

FIG. 1

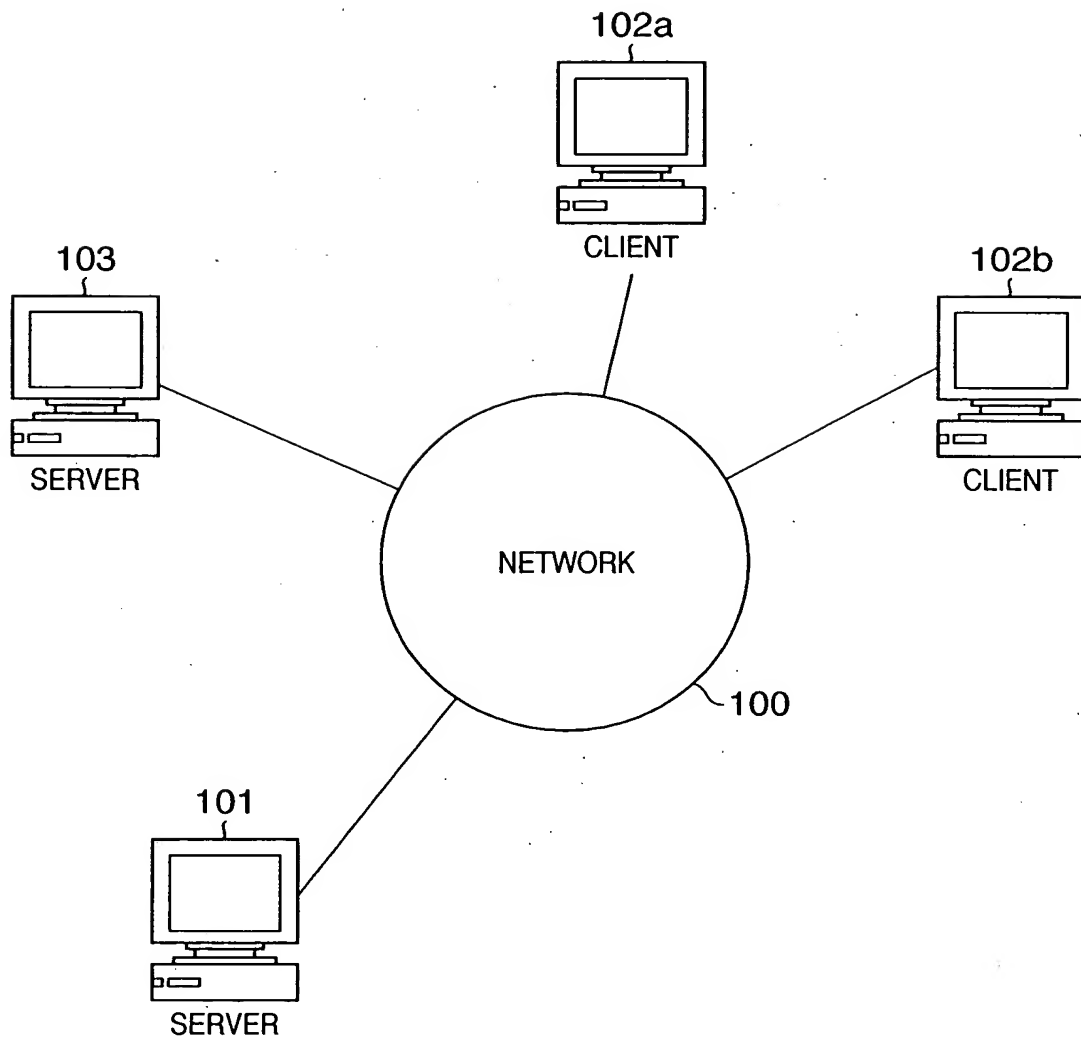


FIG. 2

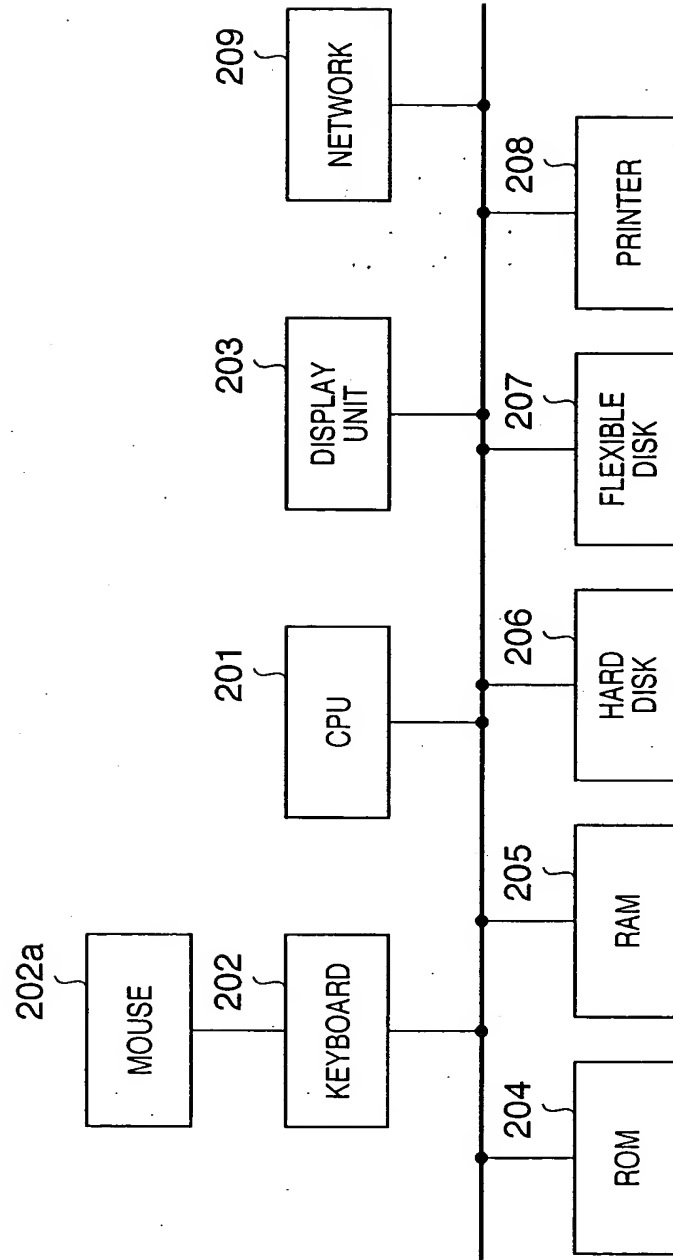


FIG. 3

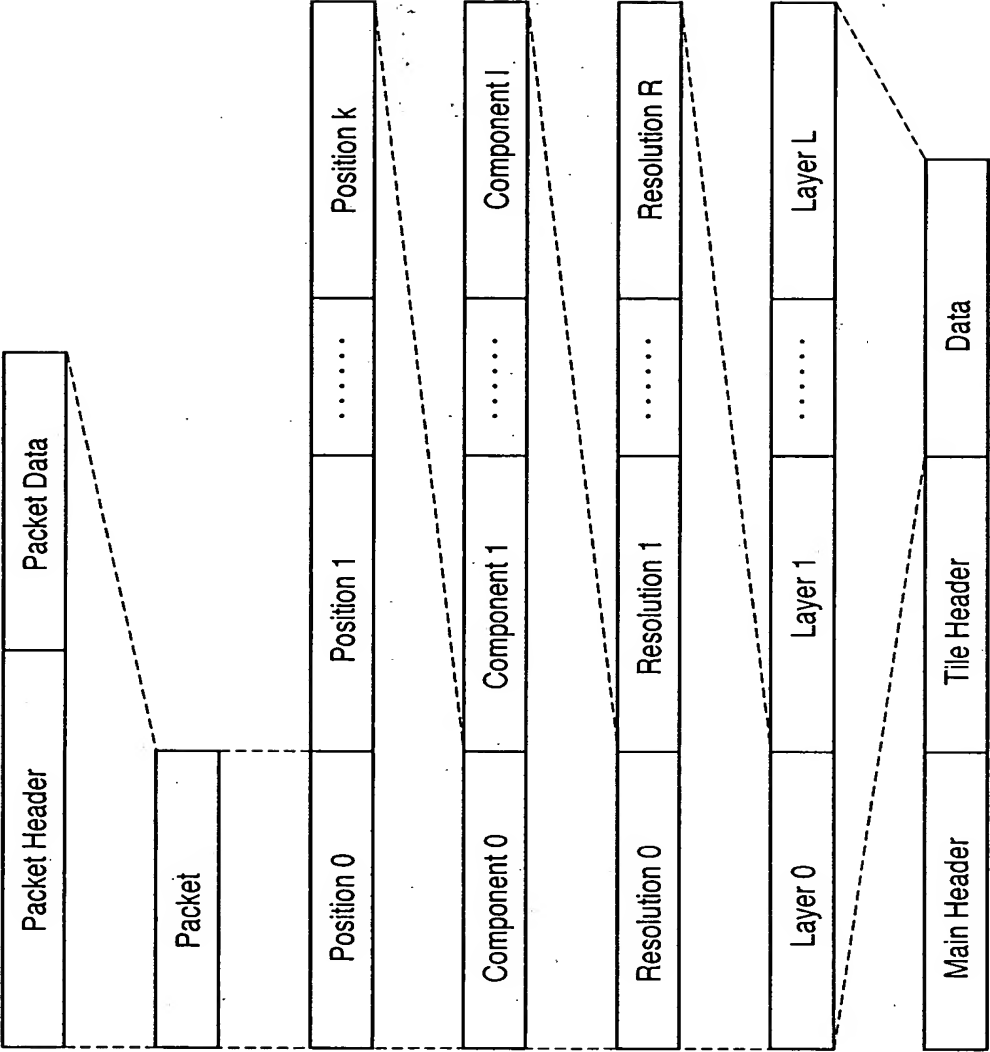


FIG. 4

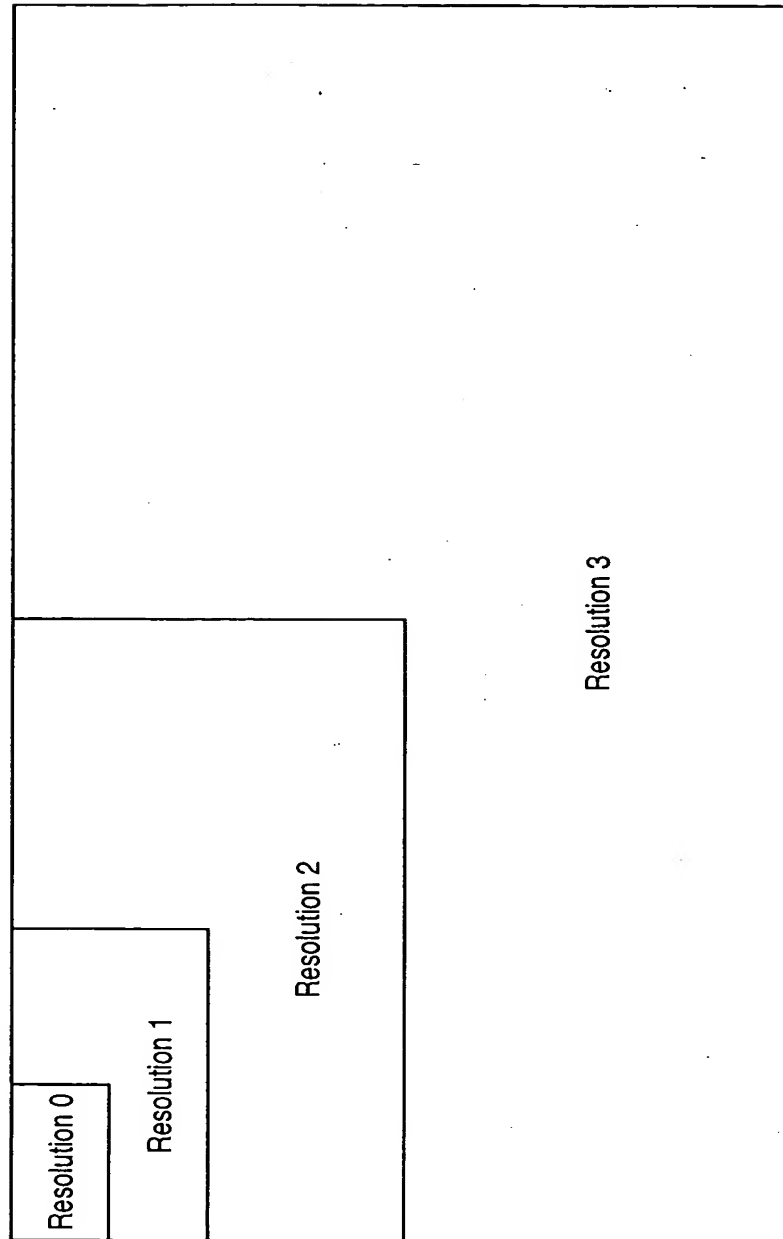


FIG. 5

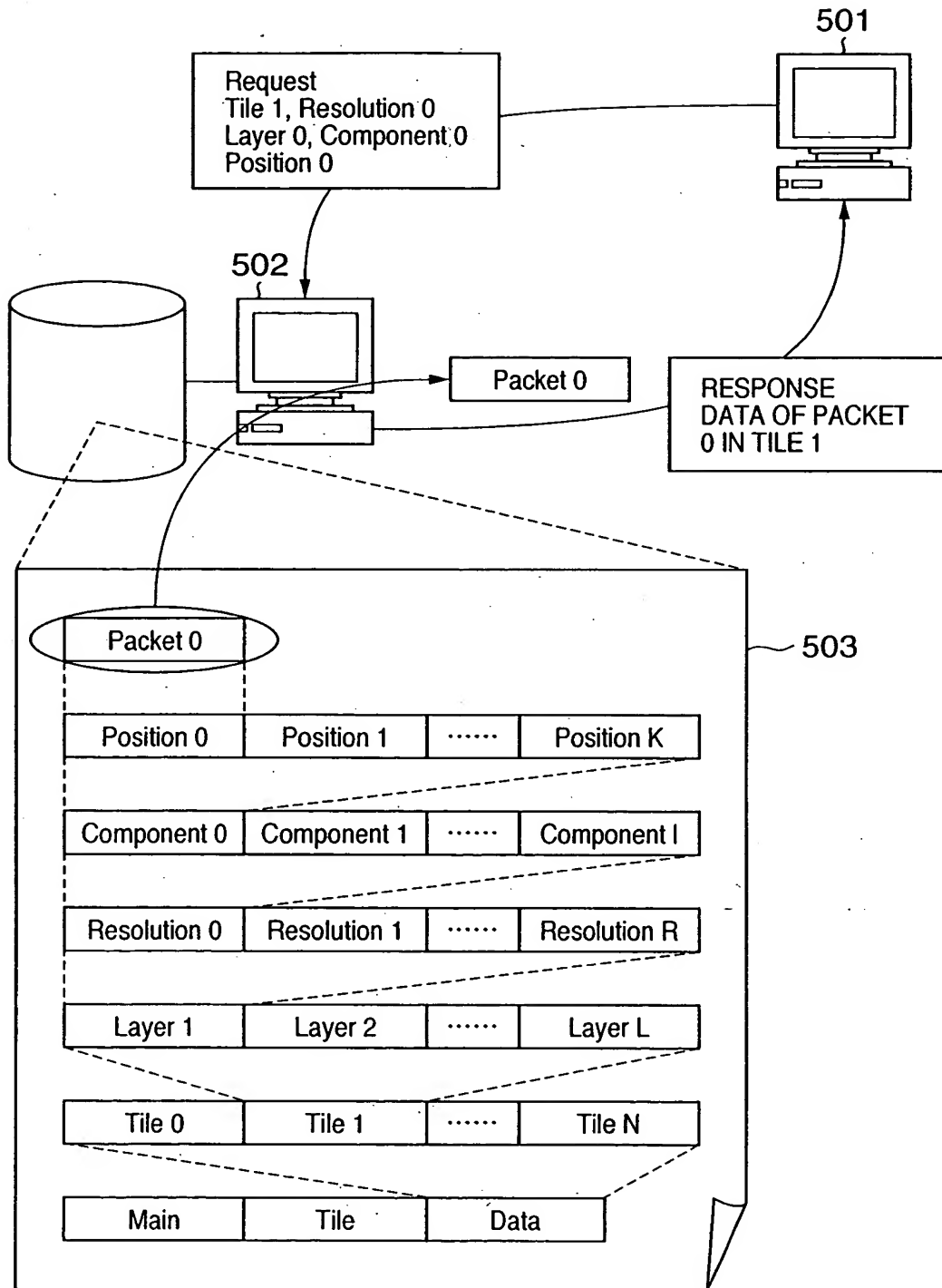


FIG. 6A

Tile 0	Tile 1	Tile 2	Tile 3
Tile 4	Tile 5	Tile 6	Tile 7
Tile 8	Tile 9	Tile 10	Tile 11
Tile 12	Tile 13	Tile 14	Tile 15

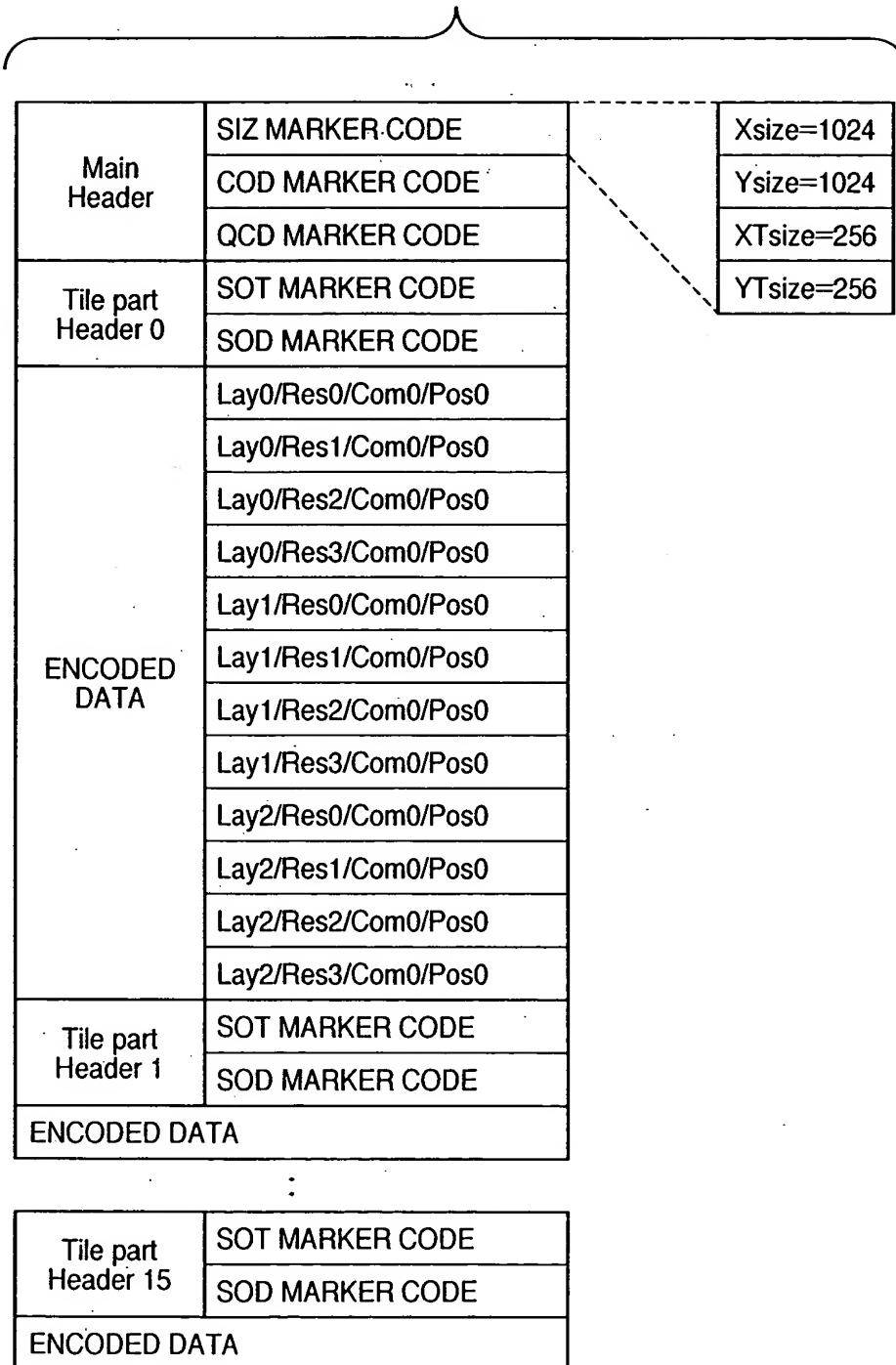
FIG. 6B

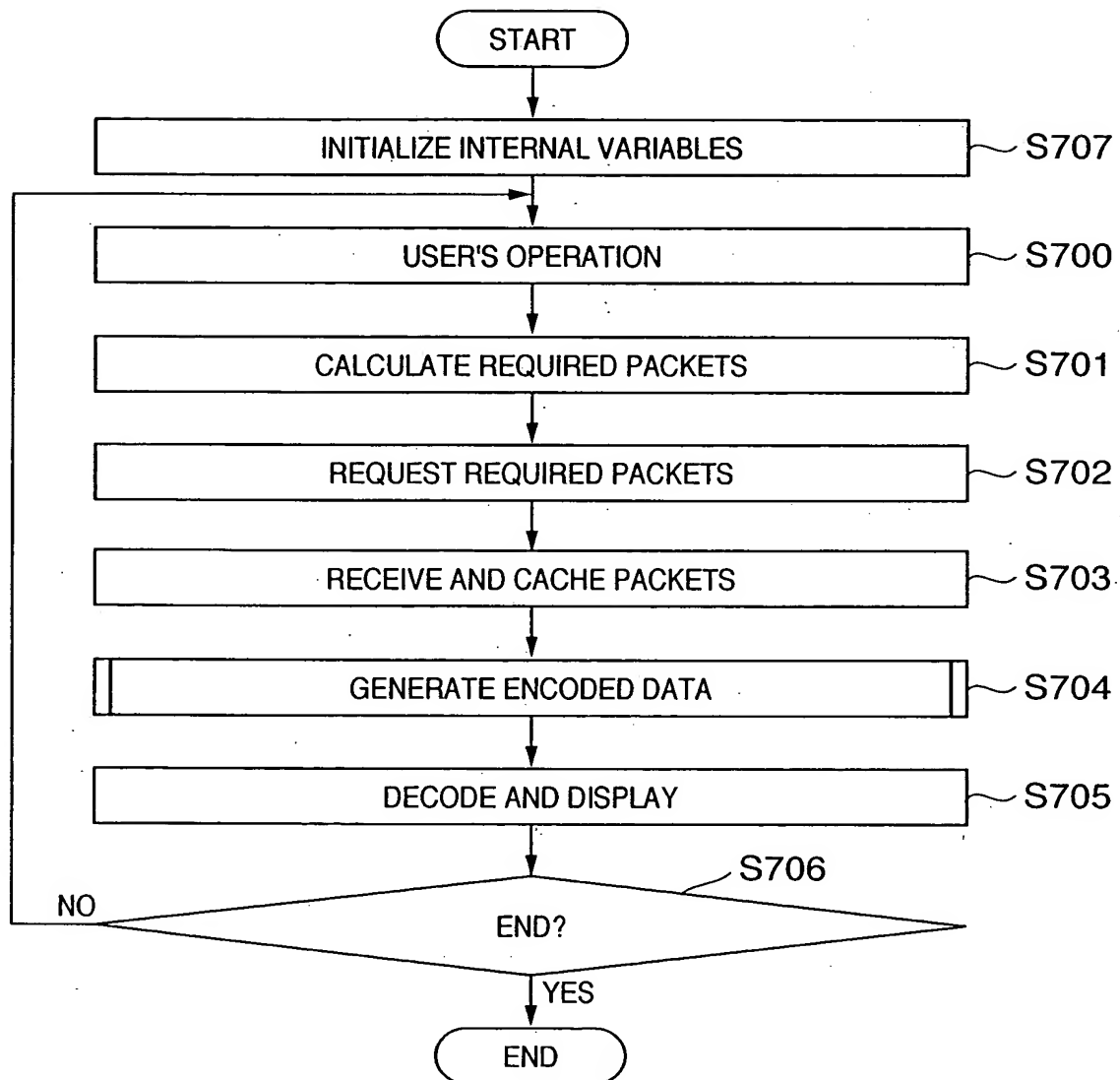
FIG. 7

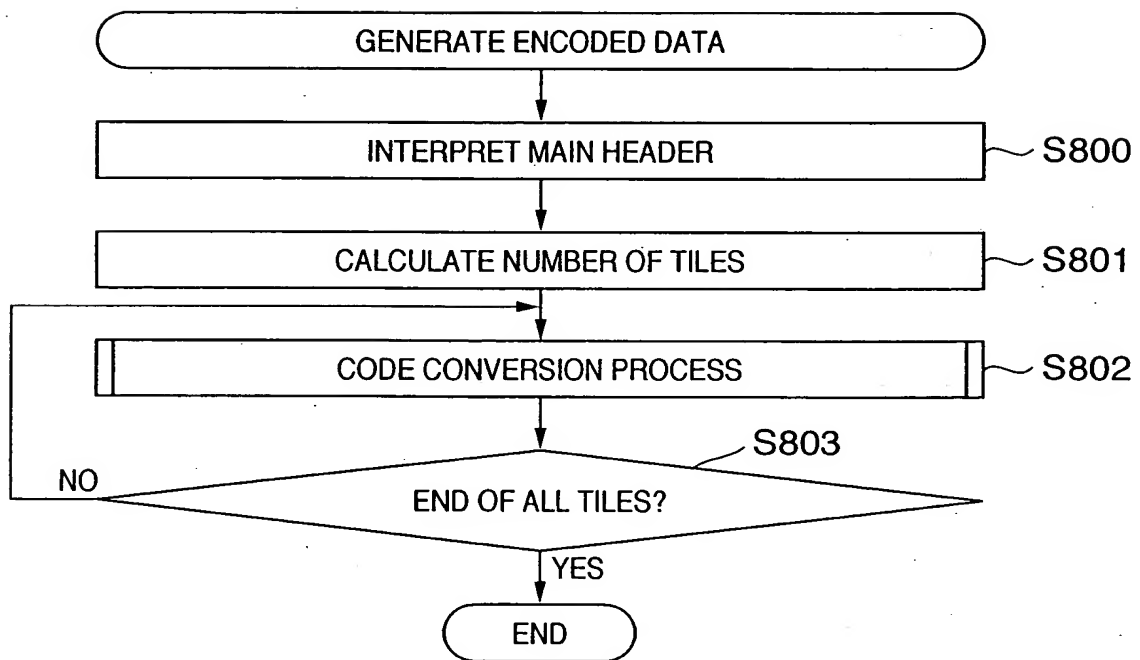
FIG. 8A

FIG. 8B

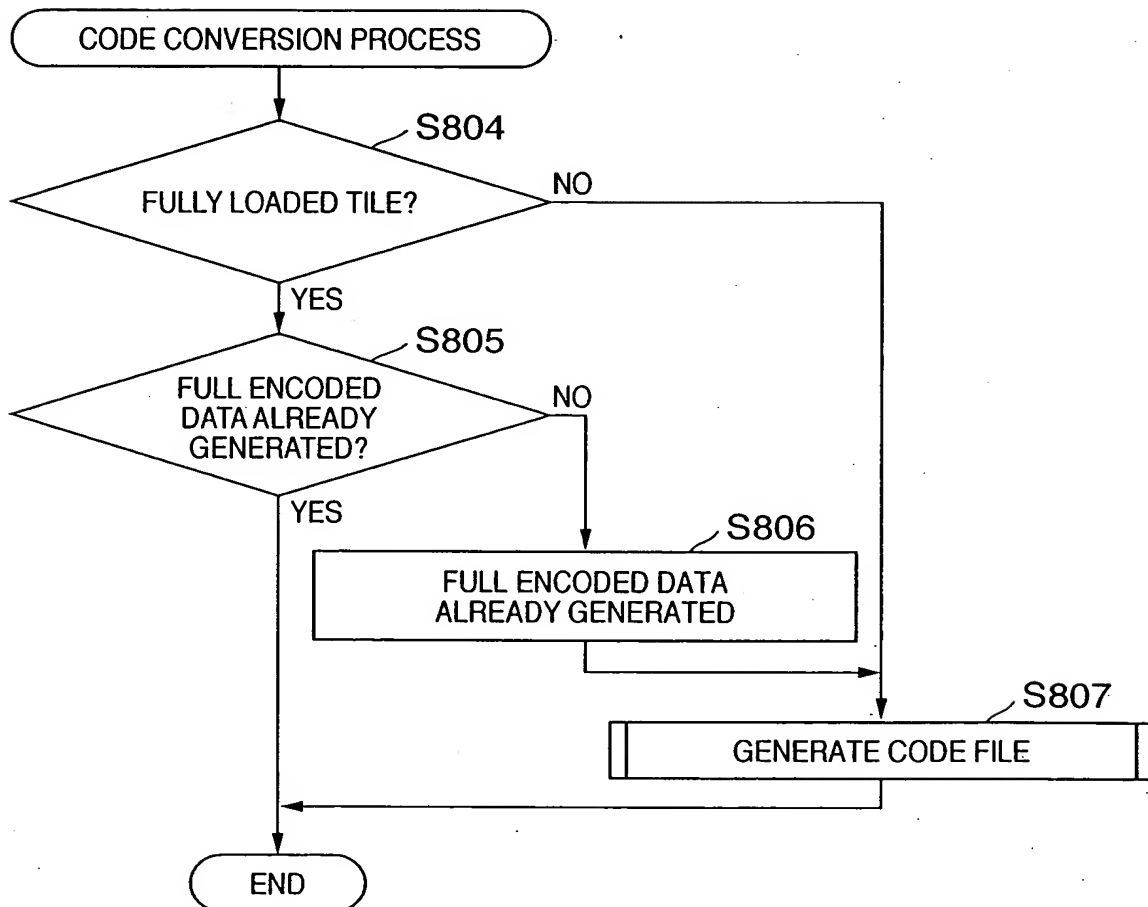


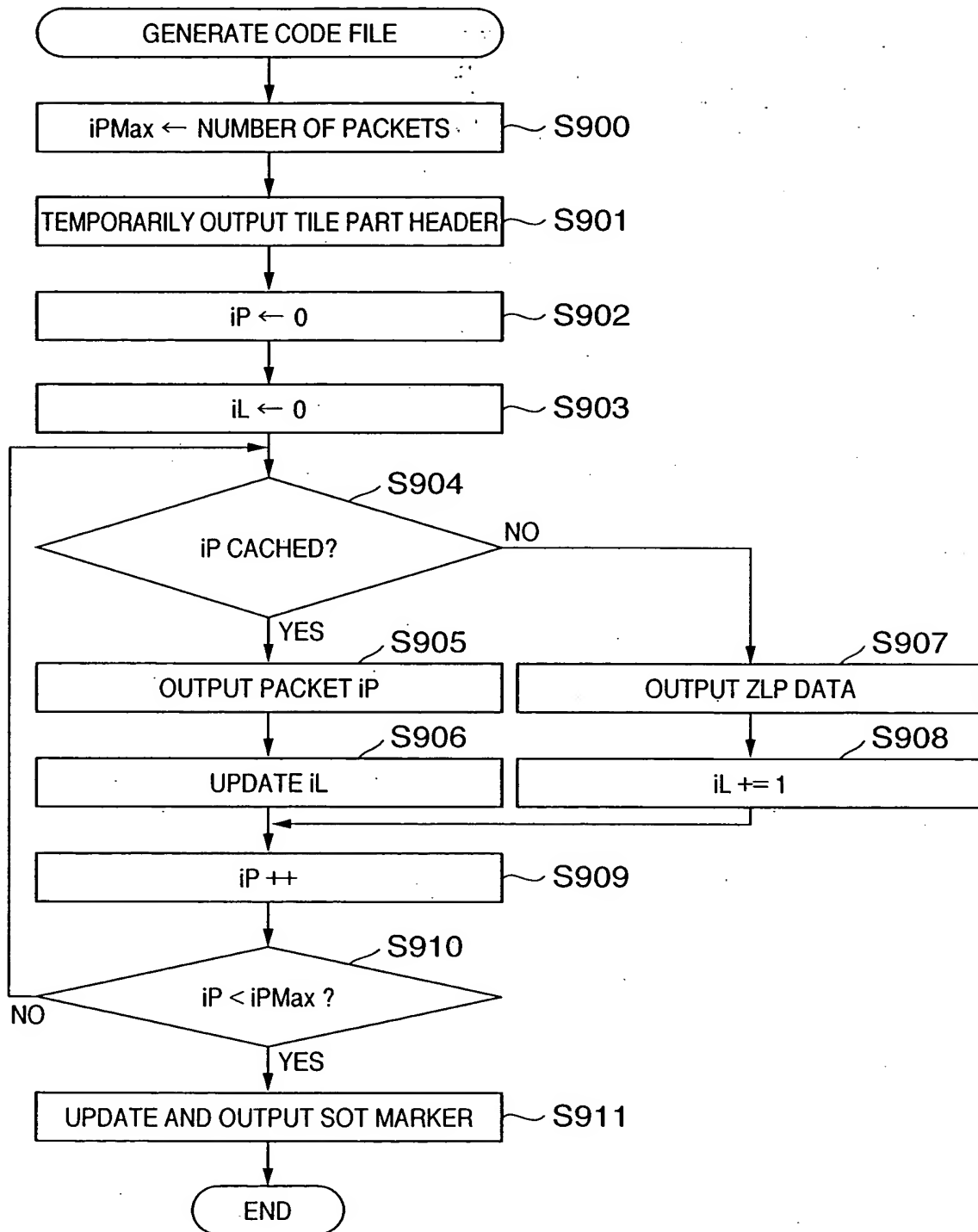
FIG. 9

FIG. 10

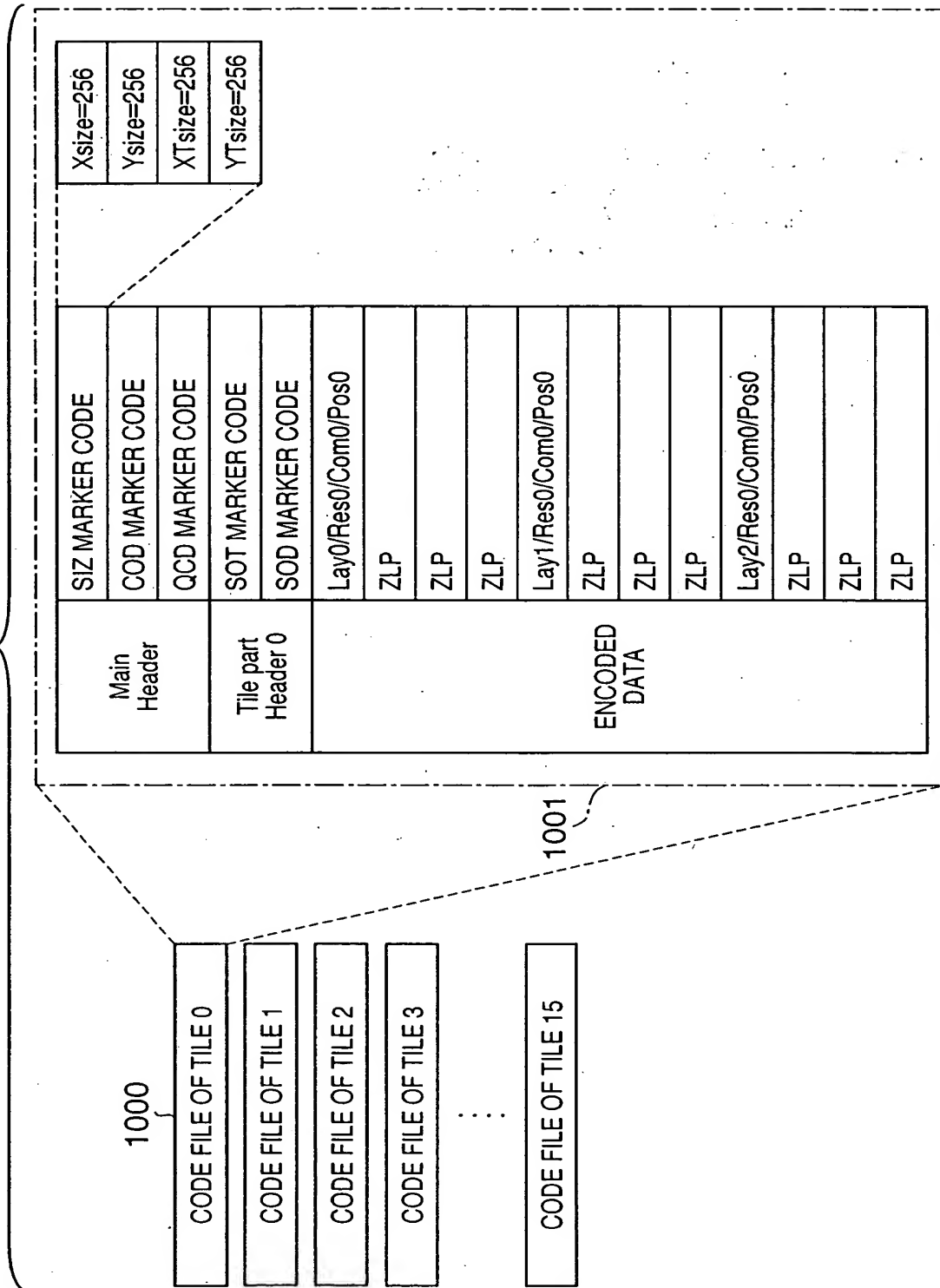


FIG. 11

1001

Main Header	SIZ MARKER CODE
	COD MARKER CODE
	QCD MARKER CODE
	SOT MARKER CODE
Tile part Header 0	SOD MARKER CODE
ENCODED DATA	Lay0/Res0/Com0/Pos0
	ZLP
	ZLP
	ZLP
	Lay1/Res0/Com0/Pos0
	ZLP
	ZLP
	ZLP
	Lay2/Res0/Com0/Pos0
	ZLP
	ZLP
	ZLP

1101

Main Header	SIZ MARKER CODE
	COD MARKER CODE
	QCD MARKER CODE
	SOT MARKER CODE
Tile part Header 0	SOD MARKER CODE
ENCODED DATA	Lay0/Res0/Com0/Pos0
	Lay0/Res1/Com0/Pos0
	Lay0/Res2/Com0/Pos0
	ZLP
	Lay1/Res0/Com0/Pos0
	Lay1/Res1/Com0/Pos0
	Lay1/Res2/Com0/Pos0
	ZLP
	Lay2/Res0/Com0/Pos0
	Lay2/Res1/Com0/Pos0
	Lay2/Res2/Com0/Pos0
	ZLP

1102

Main Header	SIZ MARKER CODE
	COD MARKER CODE
	QCD MARKER CODE
Tile part Header 0	SOT MARKER CODE
	SOD MARKER CODE
ENCODED DATA	Lay0/Res0/Com0/Pos0
	Lay0/Res1/Com0/Pos0
	Lay0/Res2/Com0/Pos0
	Lay0/Res3/Com0/Pos0
	Lay1/Res0/Com0/Pos0
	Lay1/Res1/Com0/Pos0
	Lay1/Res2/Com0/Pos0
	Lay1/Res3/Com0/Pos0
	Lay2/Res0/Com0/Pos0
	Lay2/Res1/Com0/Pos0
	Lay2/Res2/Com0/Pos0
	Lay2/Res3/Com0/Pos0

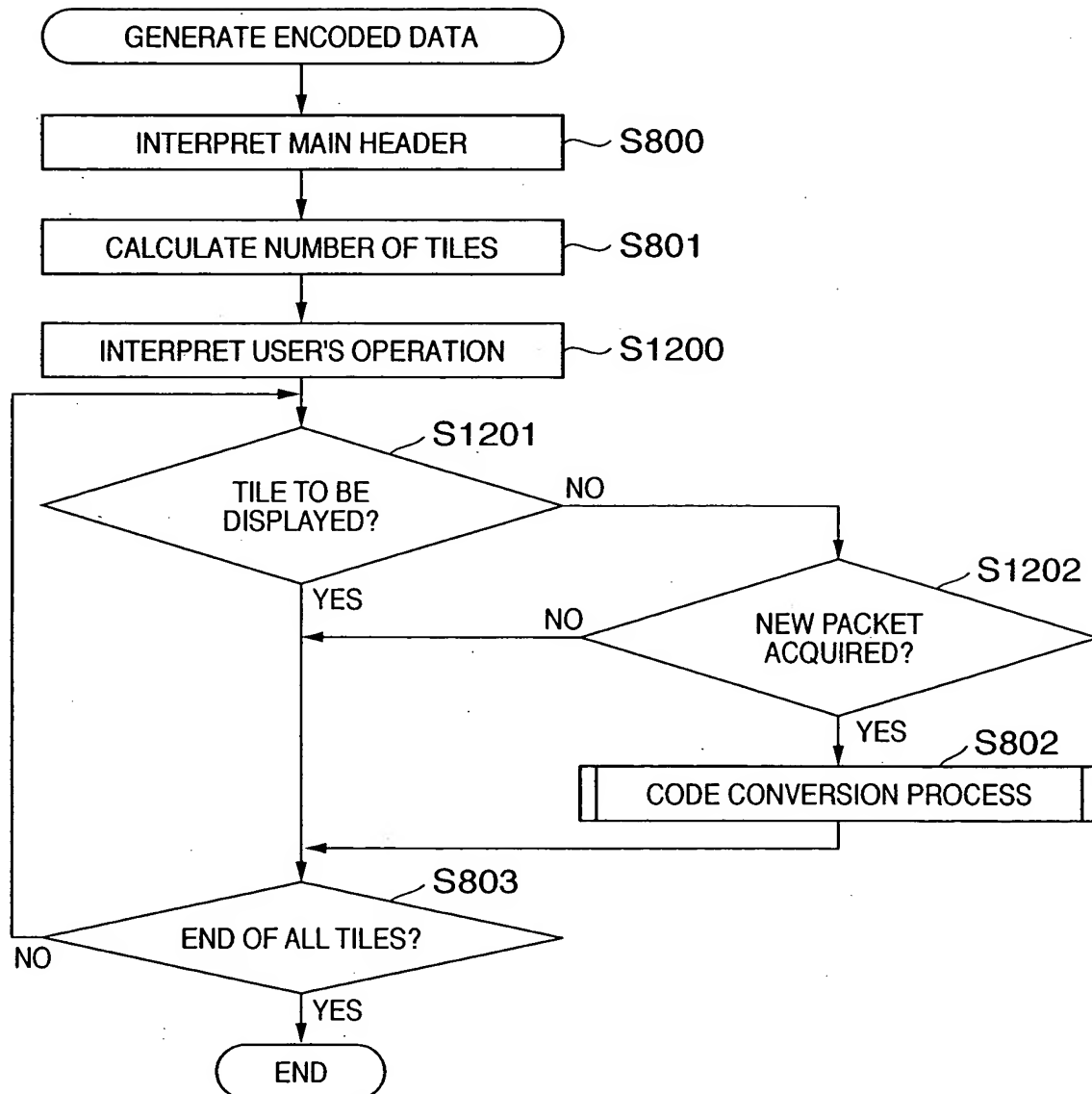
FIG. 12

FIG. 13

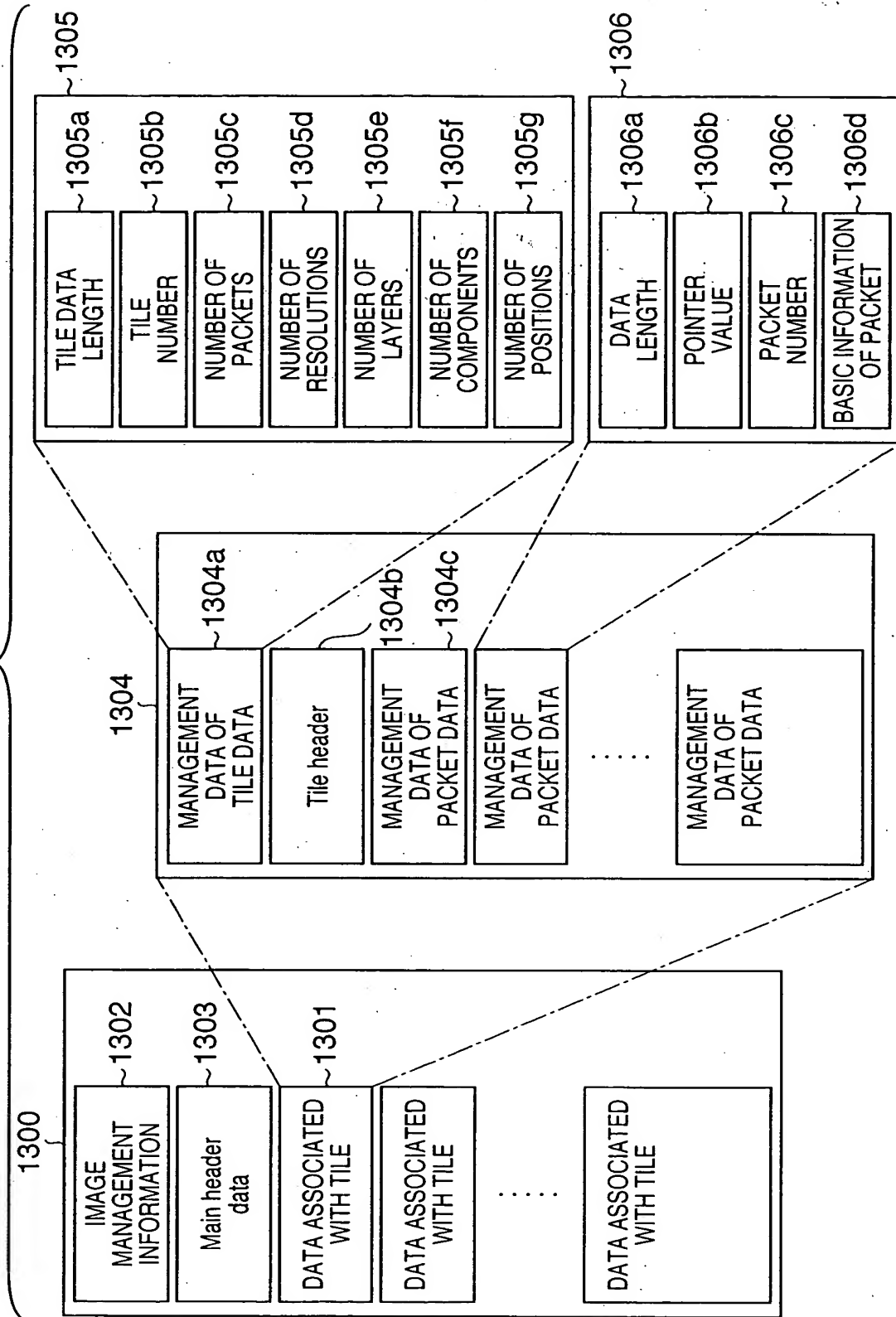


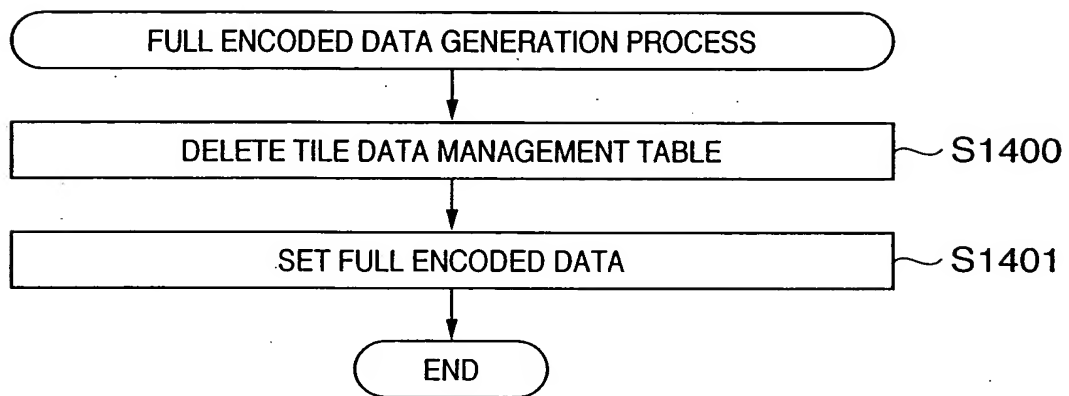
FIG. 14

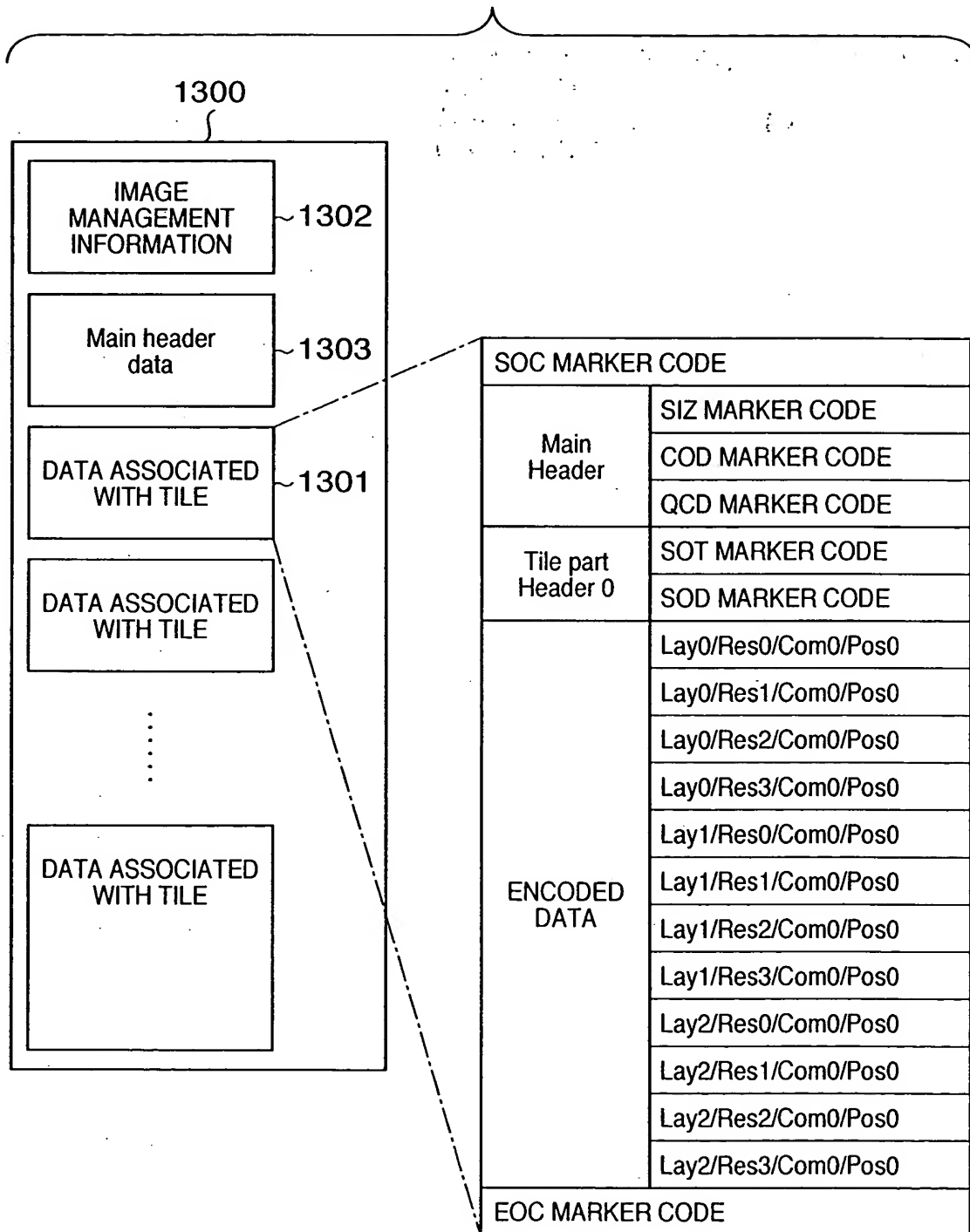
FIG. 15

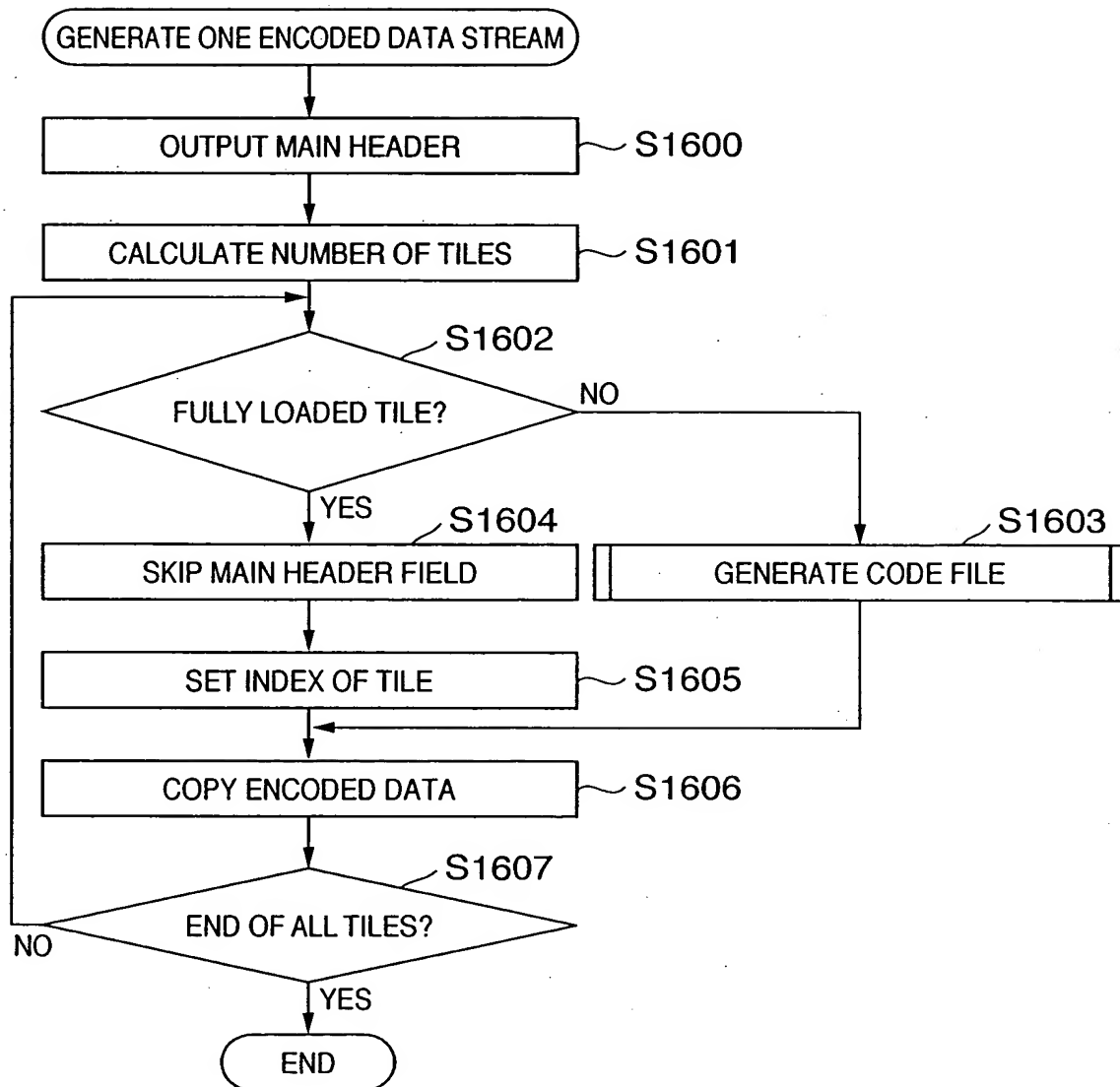
FIG. 16

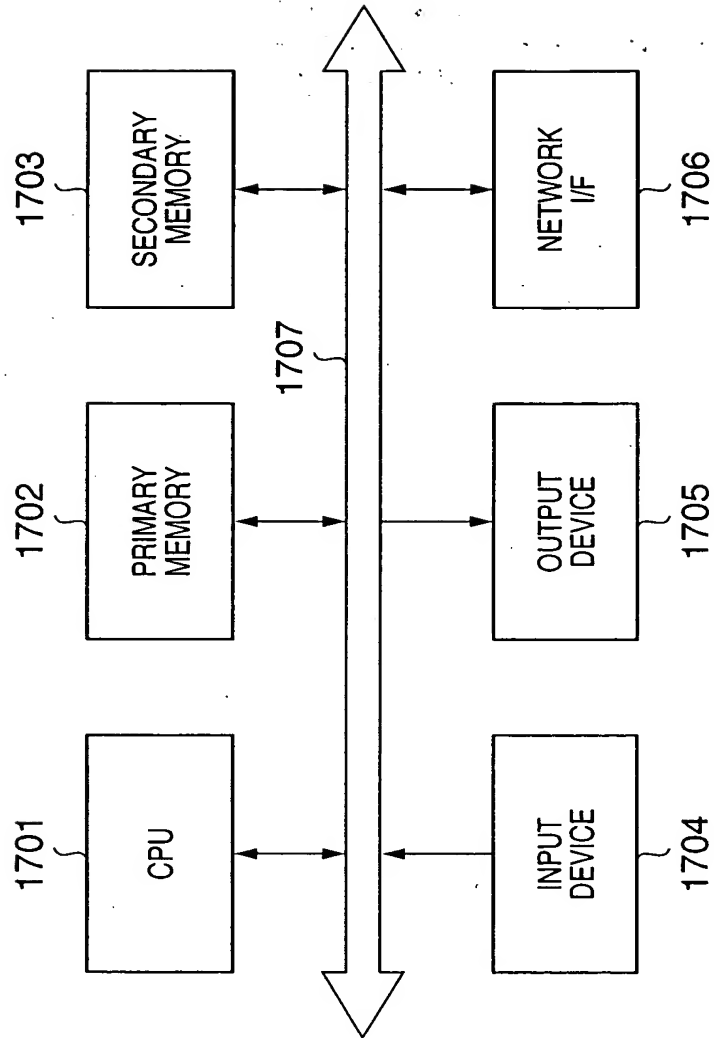
FIG. 17

FIG. 18

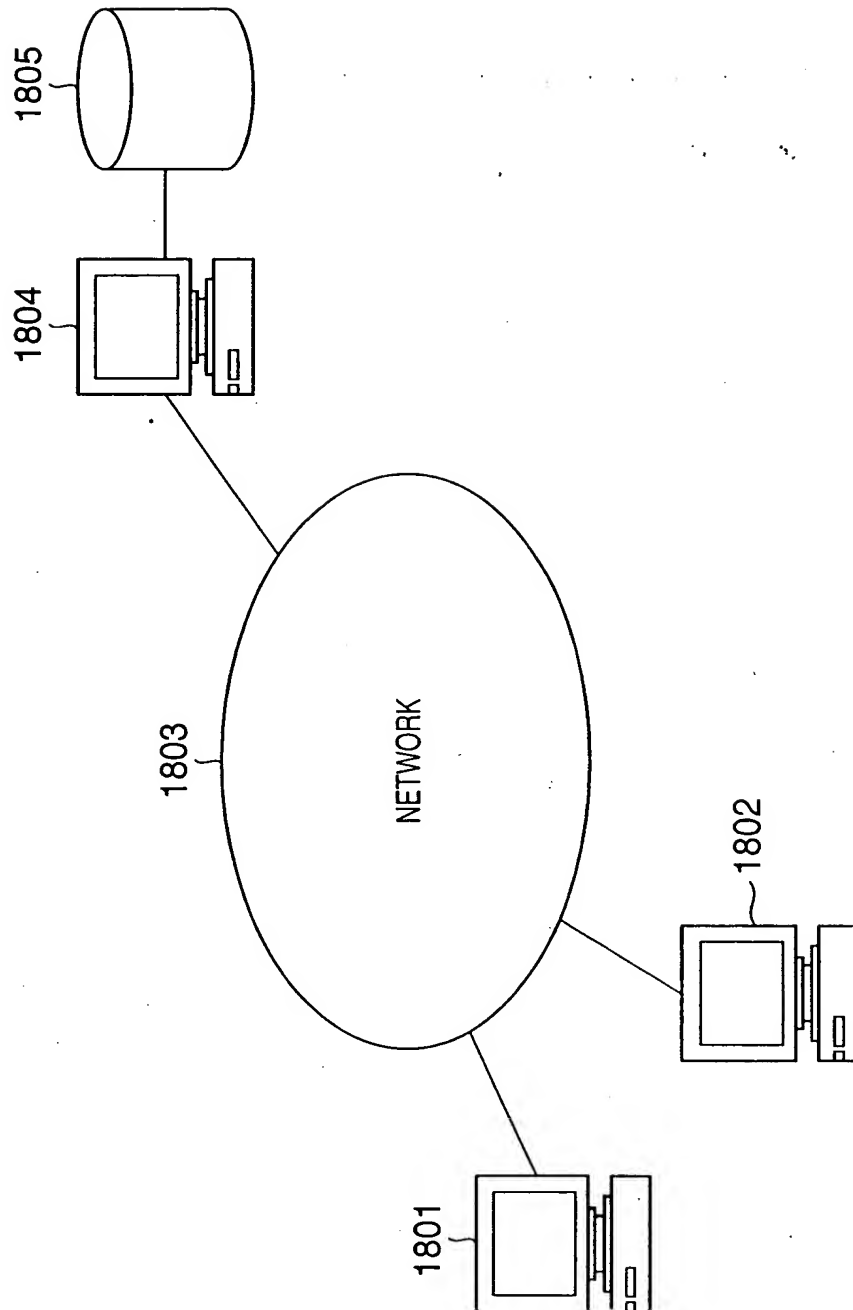
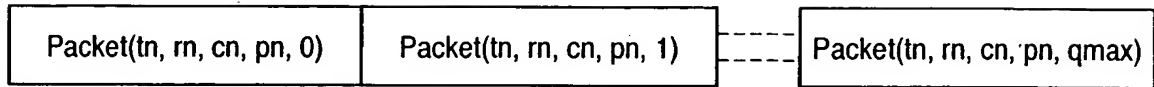


FIG. 19A**FIG. 19B**

PRECINCT DATA-BIN ID OF IMAGE WITH 2 RESOLUTION LEVELS,
1 LAYER, 3 COMPONENTS, 4 TILES, AND 1 POSITION/TILE

1902

	Resolution level 0	Resolution level 1								
Component 0	<table><tr><td>0</td><td>1</td></tr><tr><td>2</td><td>3</td></tr></table>	0	1	2	3	<table><tr><td>12</td><td>13</td></tr><tr><td>14</td><td>15</td></tr></table>	12	13	14	15
0	1									
2	3									
12	13									
14	15									
Component 1	<table><tr><td>4</td><td>5</td></tr><tr><td>6</td><td>7</td></tr></table>	4	5	6	7	<table><tr><td>16</td><td>17</td></tr><tr><td>18</td><td>19</td></tr></table>	16	17	18	19
4	5									
6	7									
16	17									
18	19									
Component 2	<table><tr><td>8</td><td>9</td></tr><tr><td>10</td><td>11</td></tr></table>	8	9	10	11	<table><tr><td>20</td><td>21</td></tr><tr><td>22</td><td>23</td></tr></table>	20	21	22	23
8	9									
10	11									
20	21									
22	23									

FIG. 20

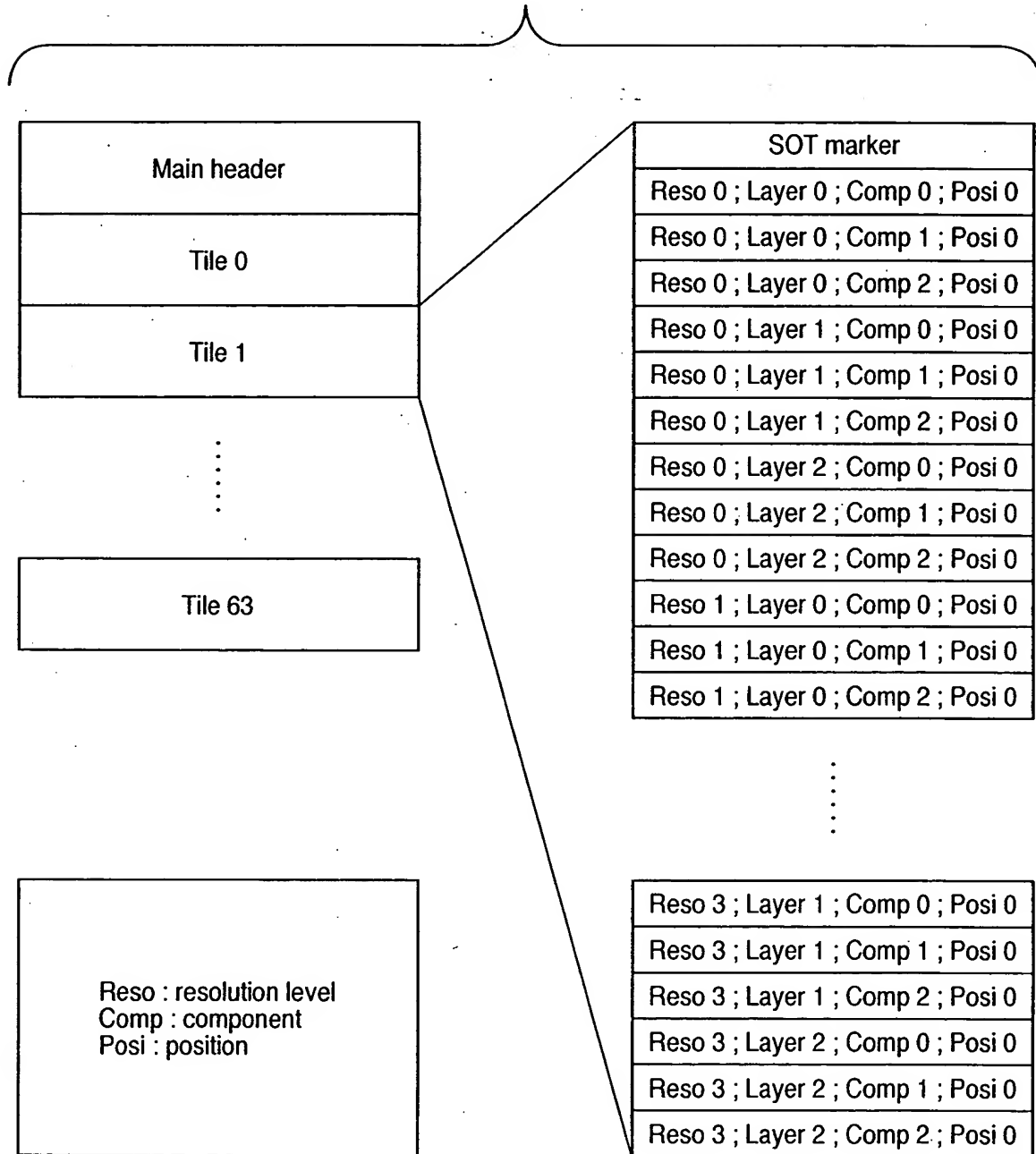


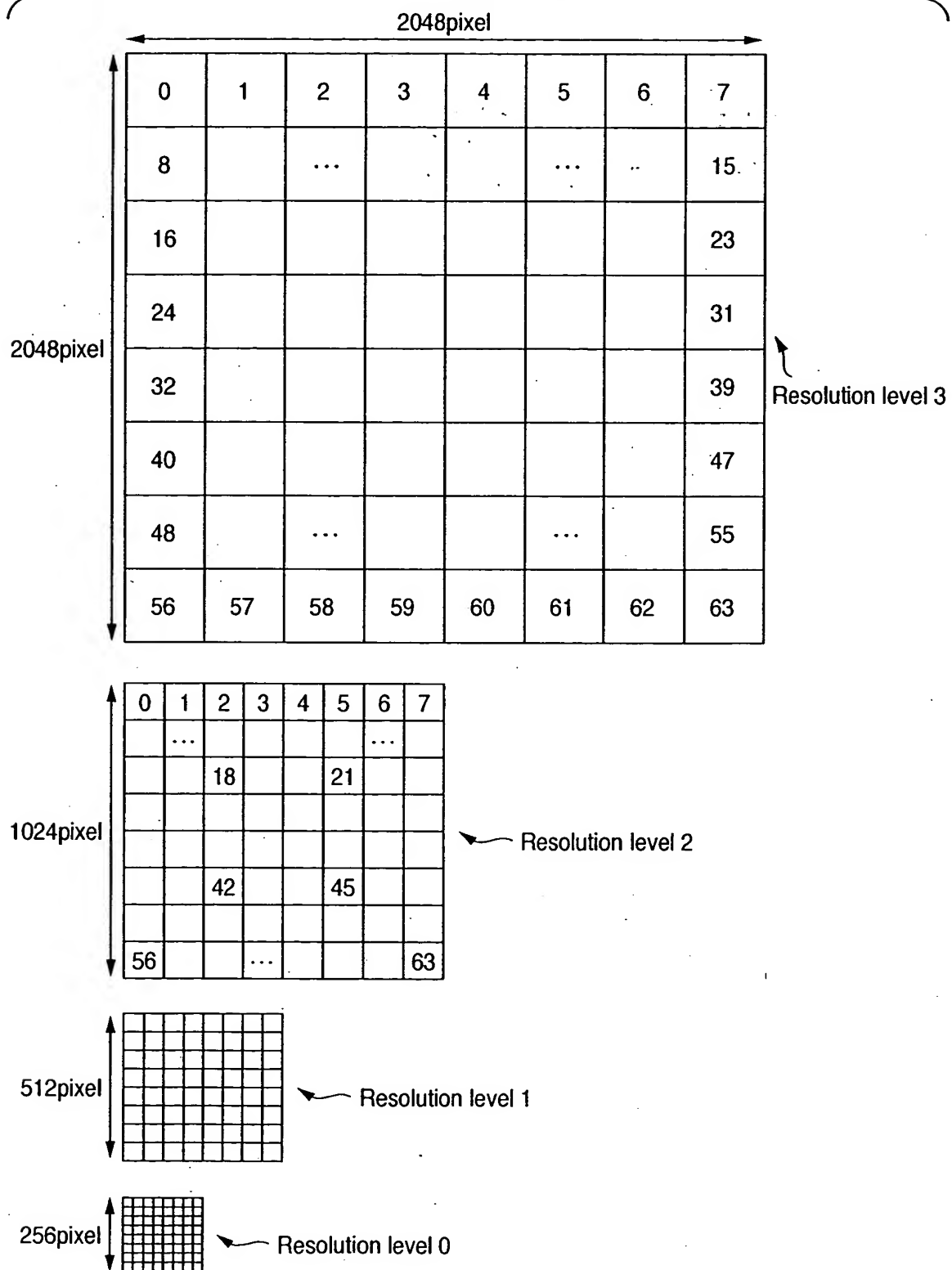
FIG. 21

FIG. 22

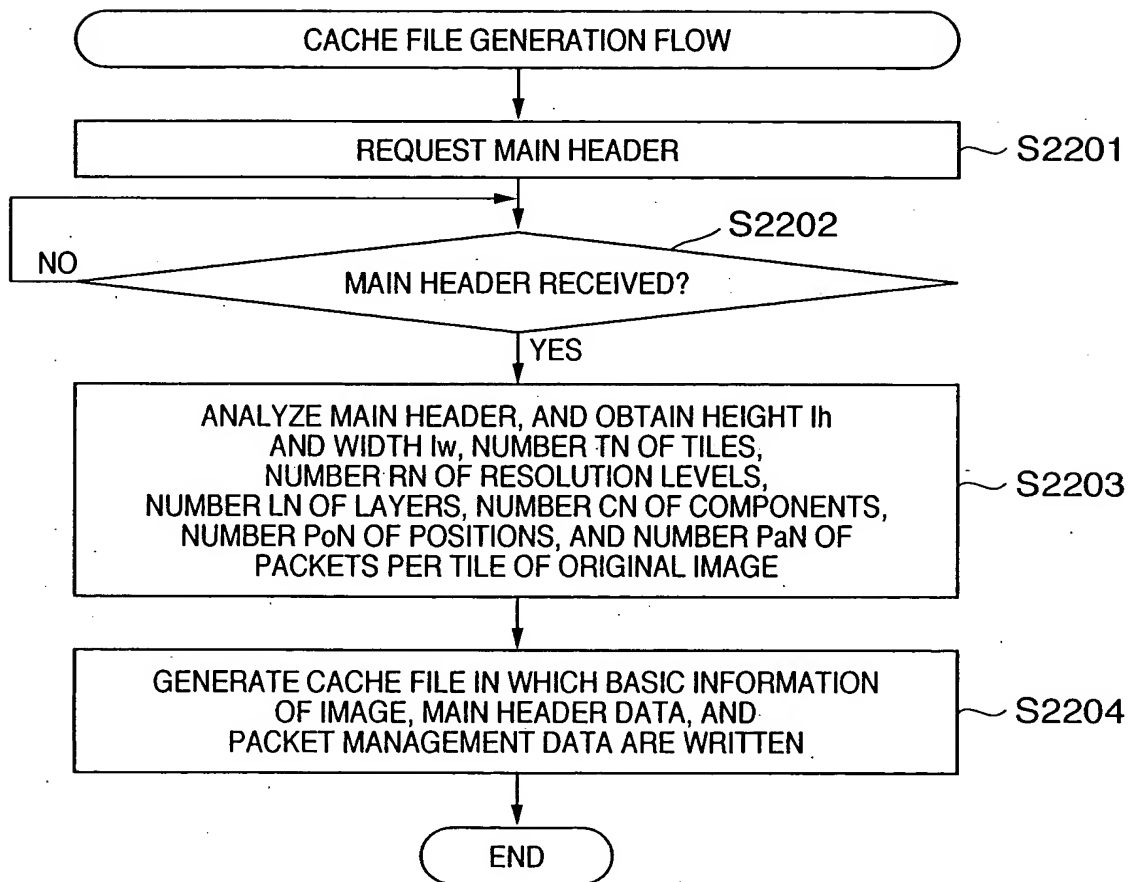
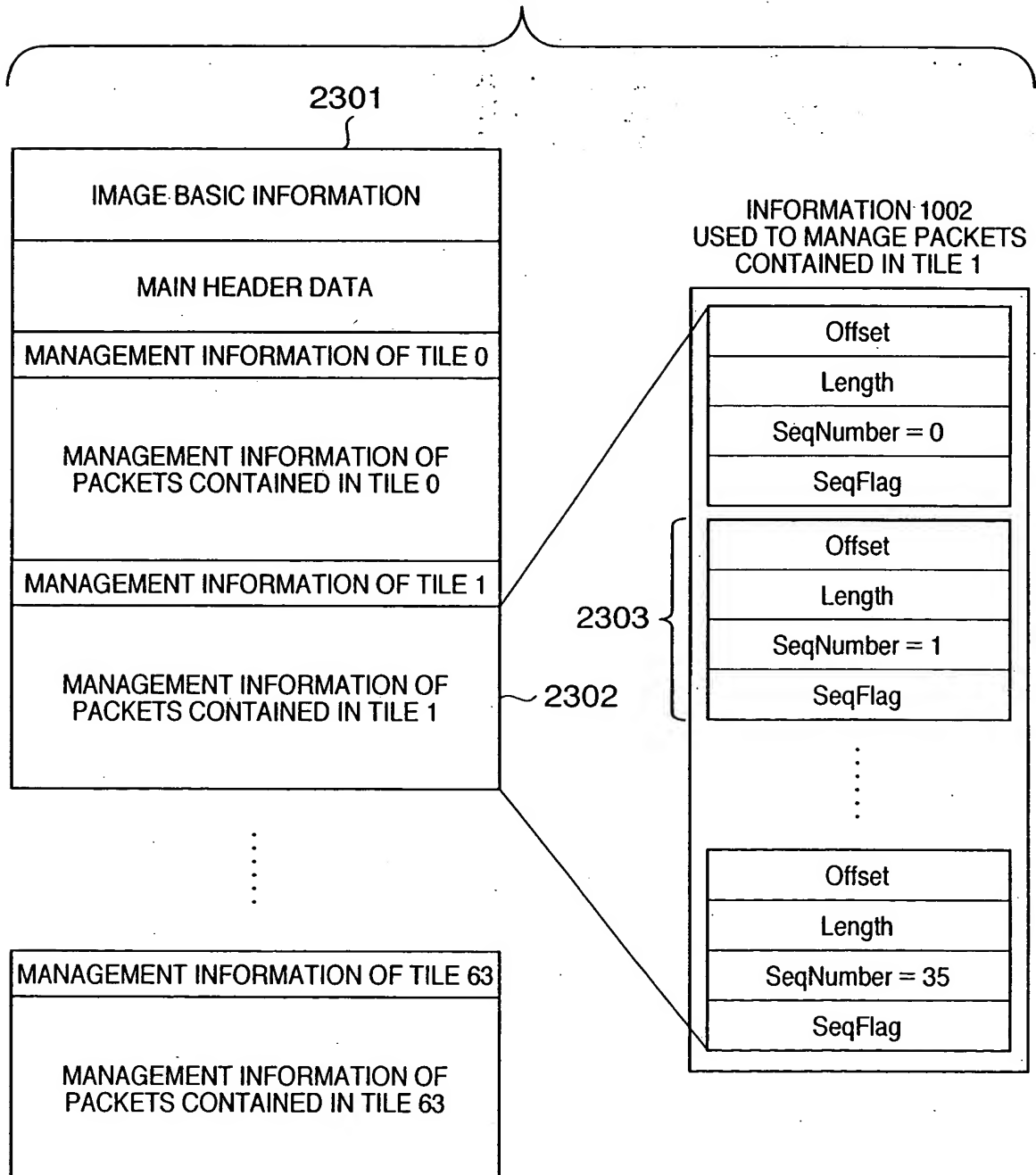
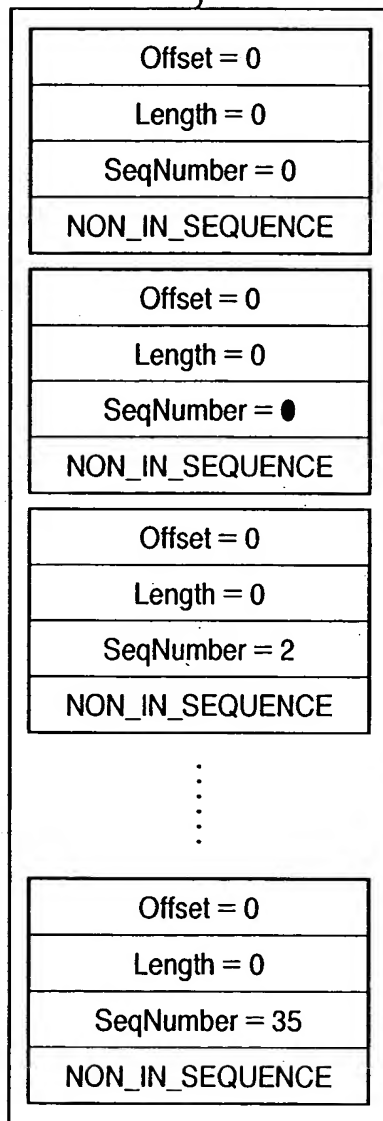


FIG. 23

2401

**FIG. 24A**

2402

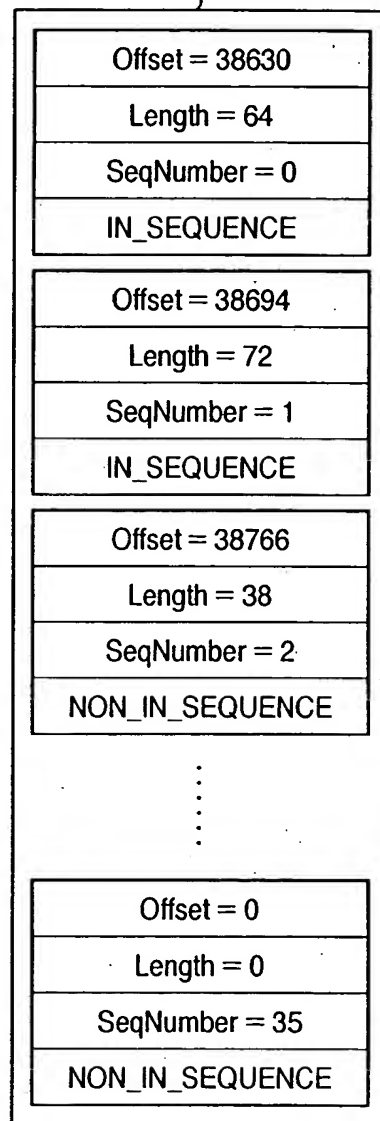
**FIG. 24B**

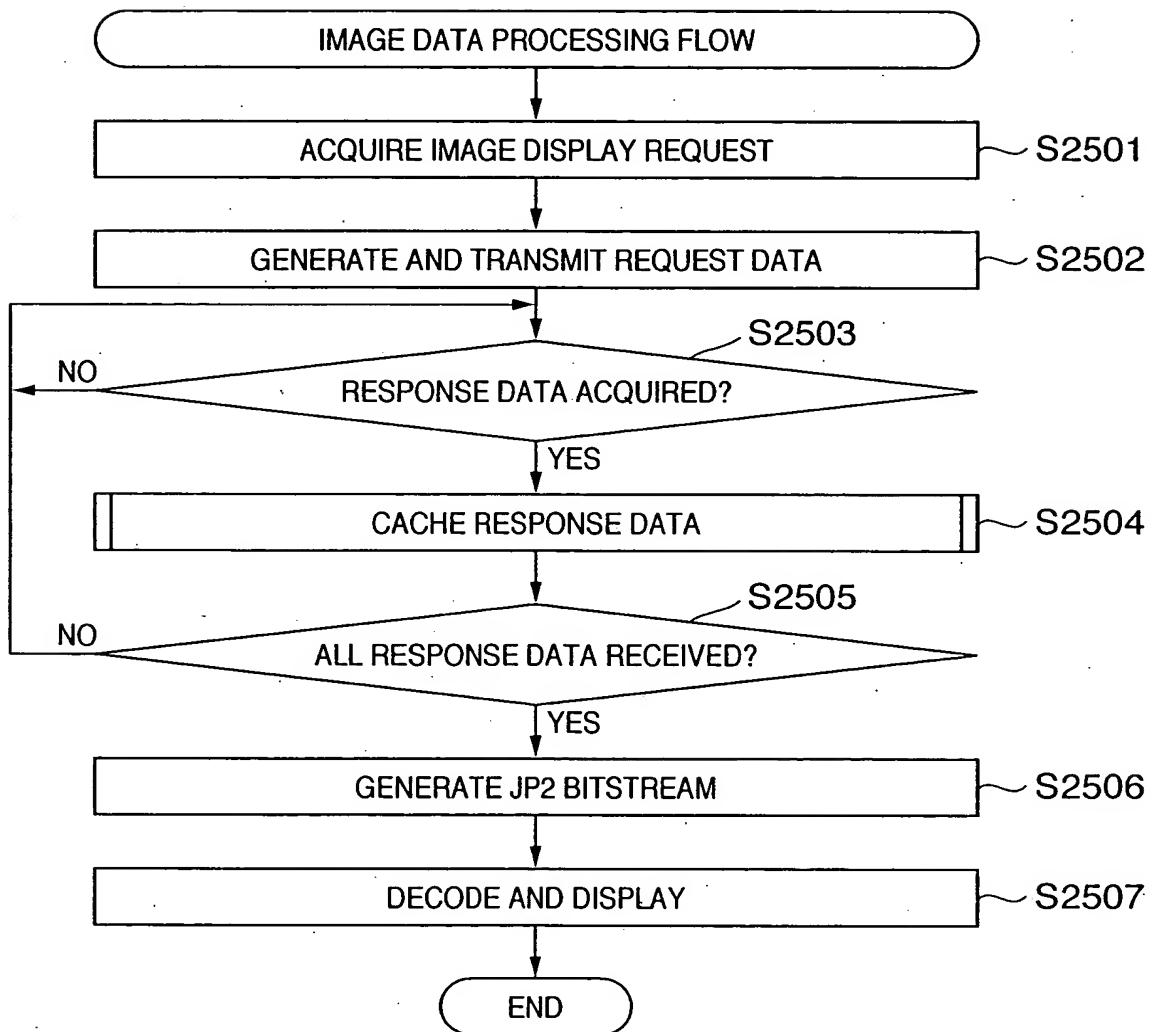
FIG. 25

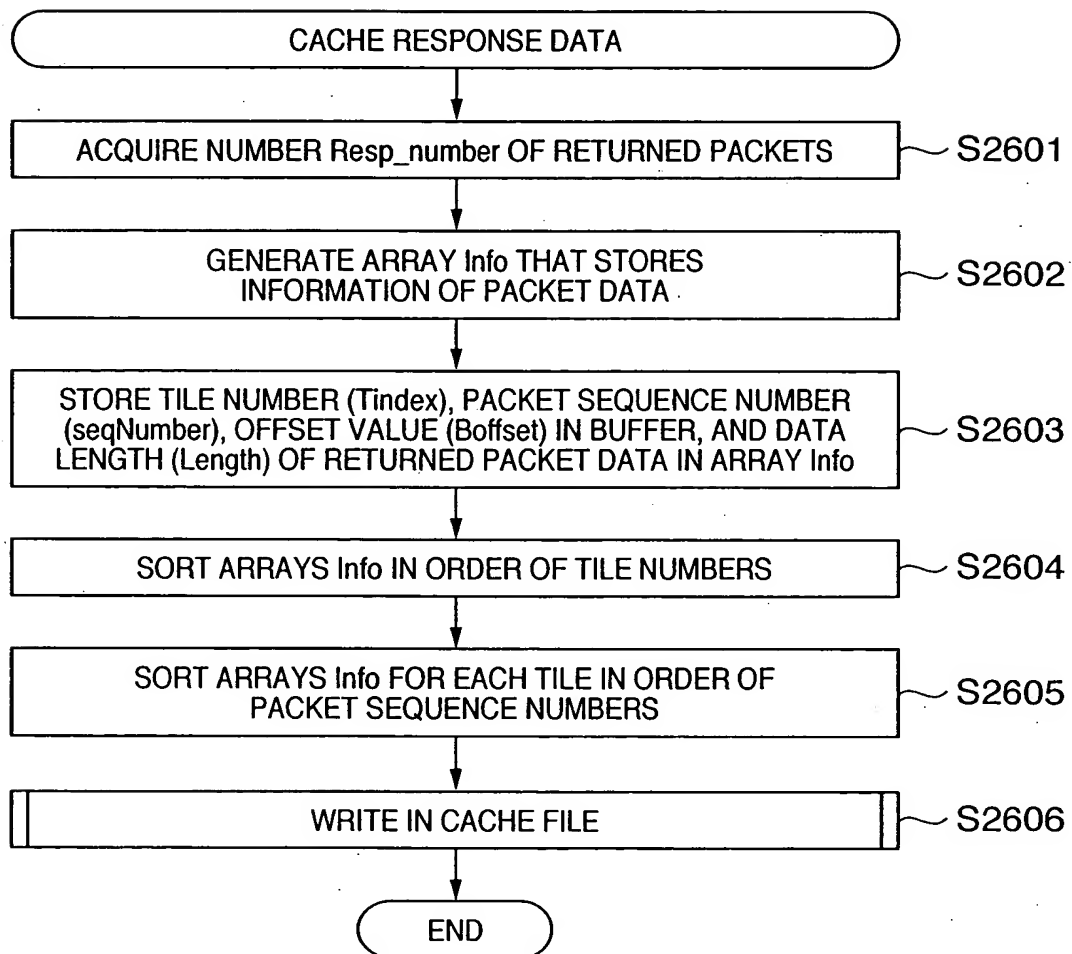
FIG. 26

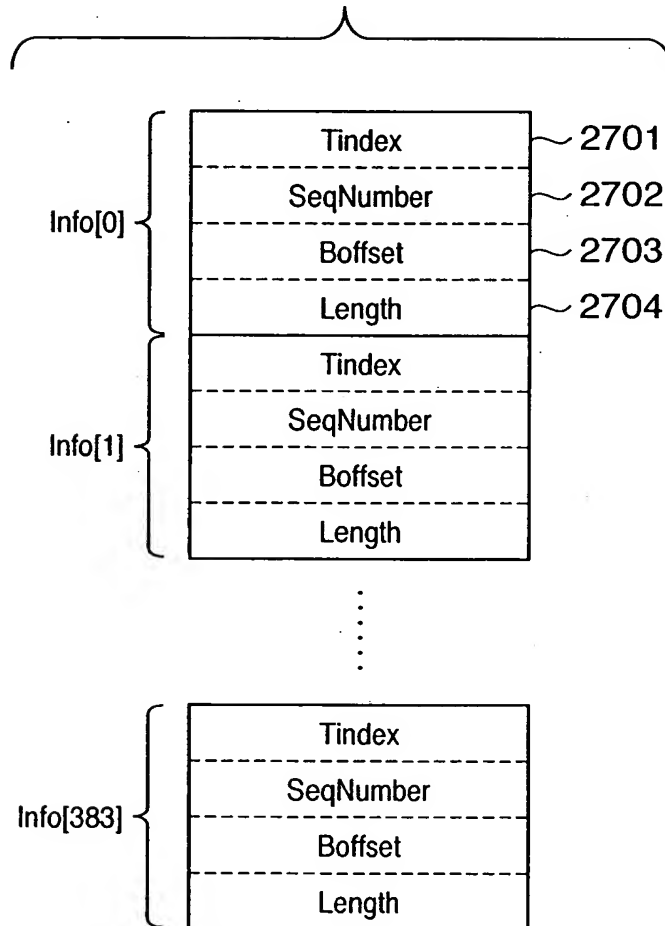
FIG. 27

FIG. 28

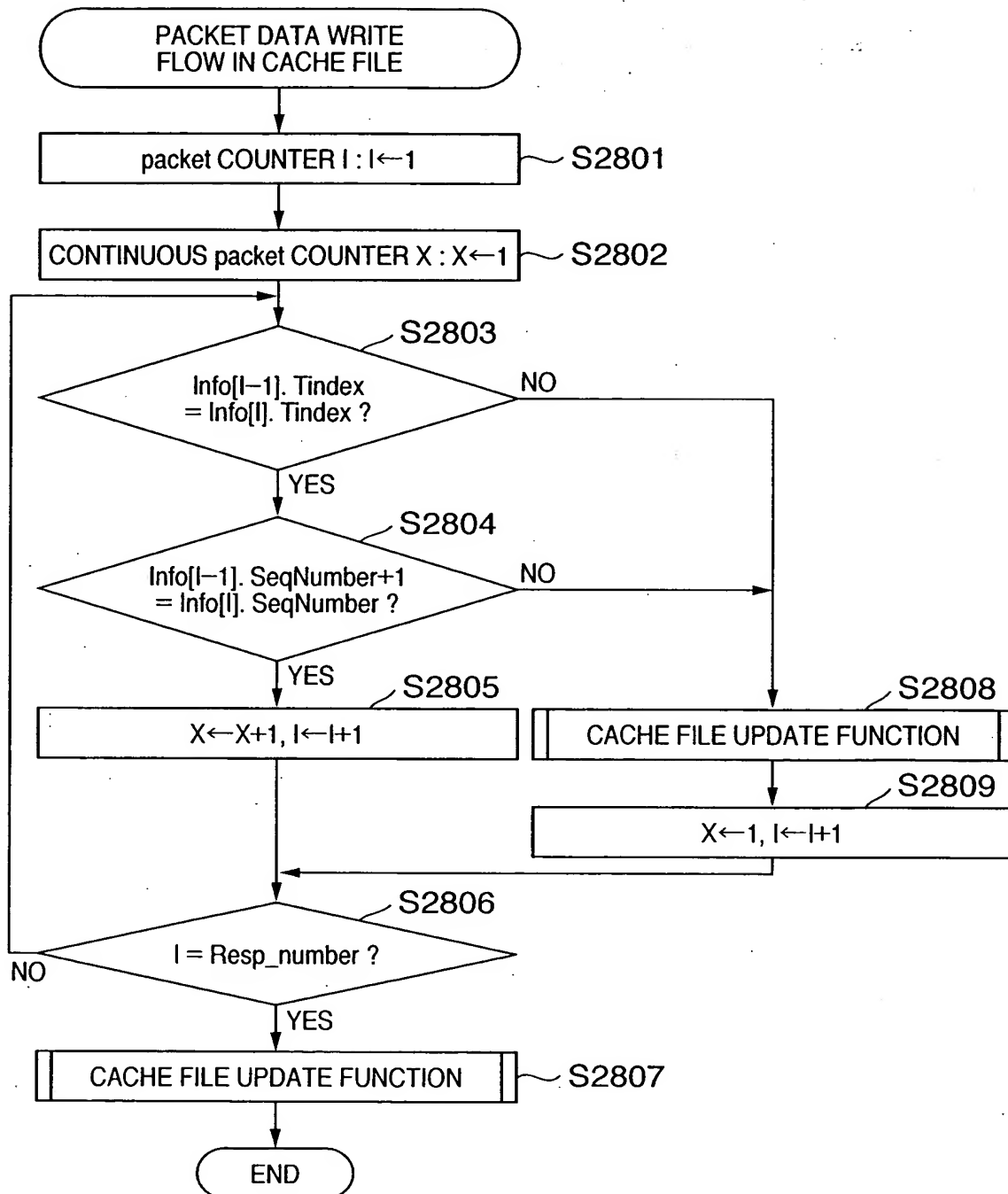
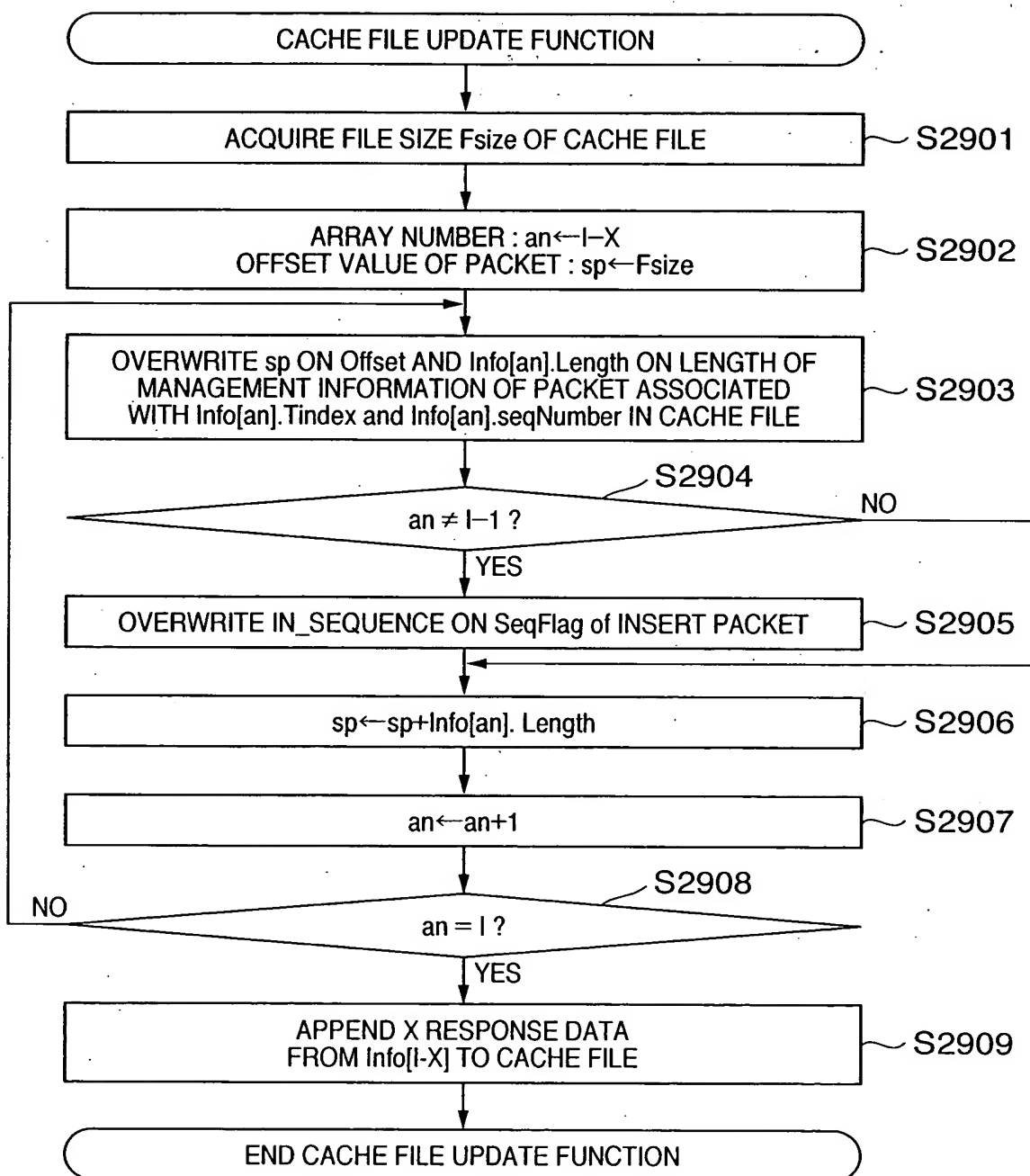


FIG. 29



32/37
FIG. 30

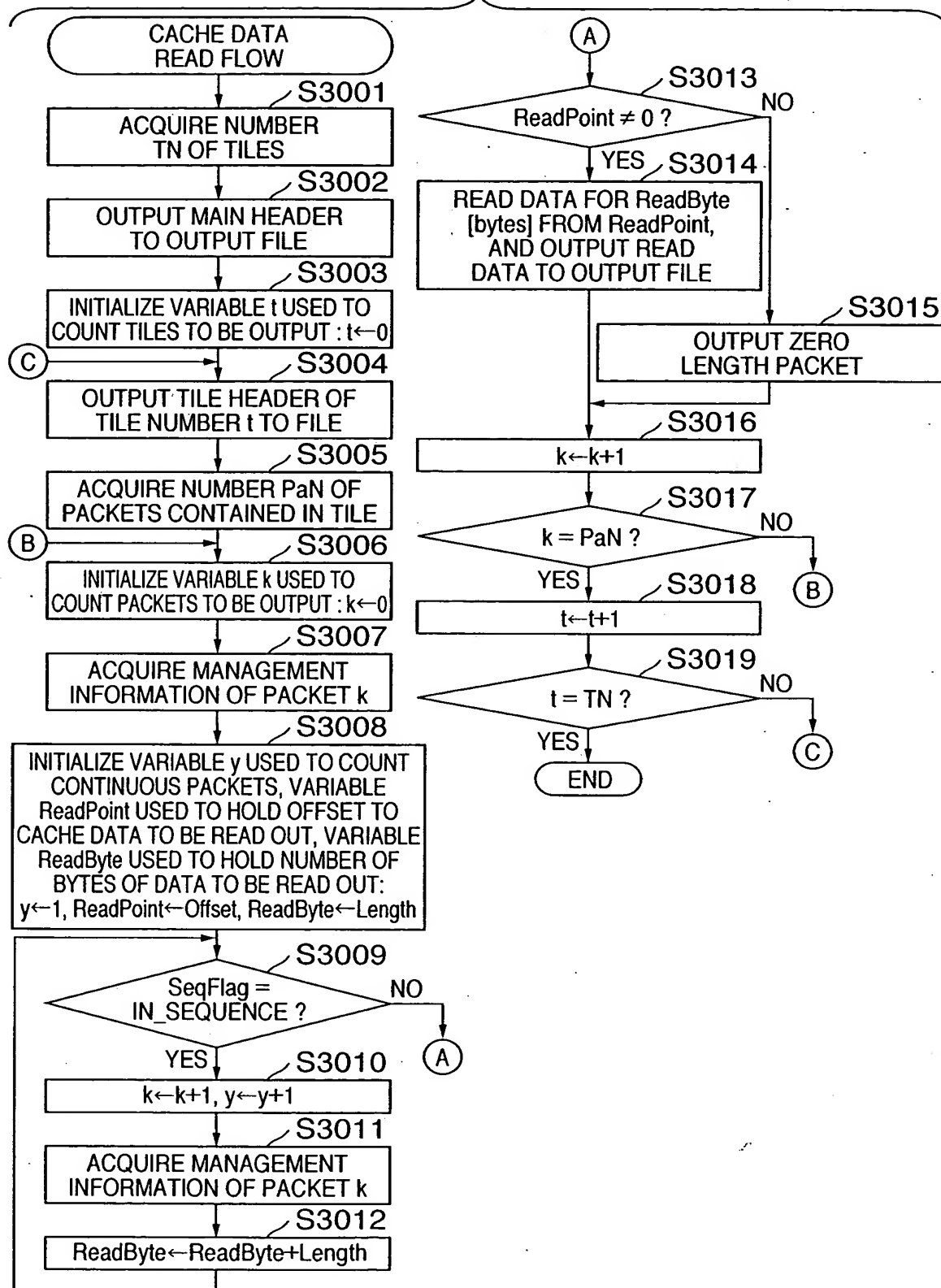
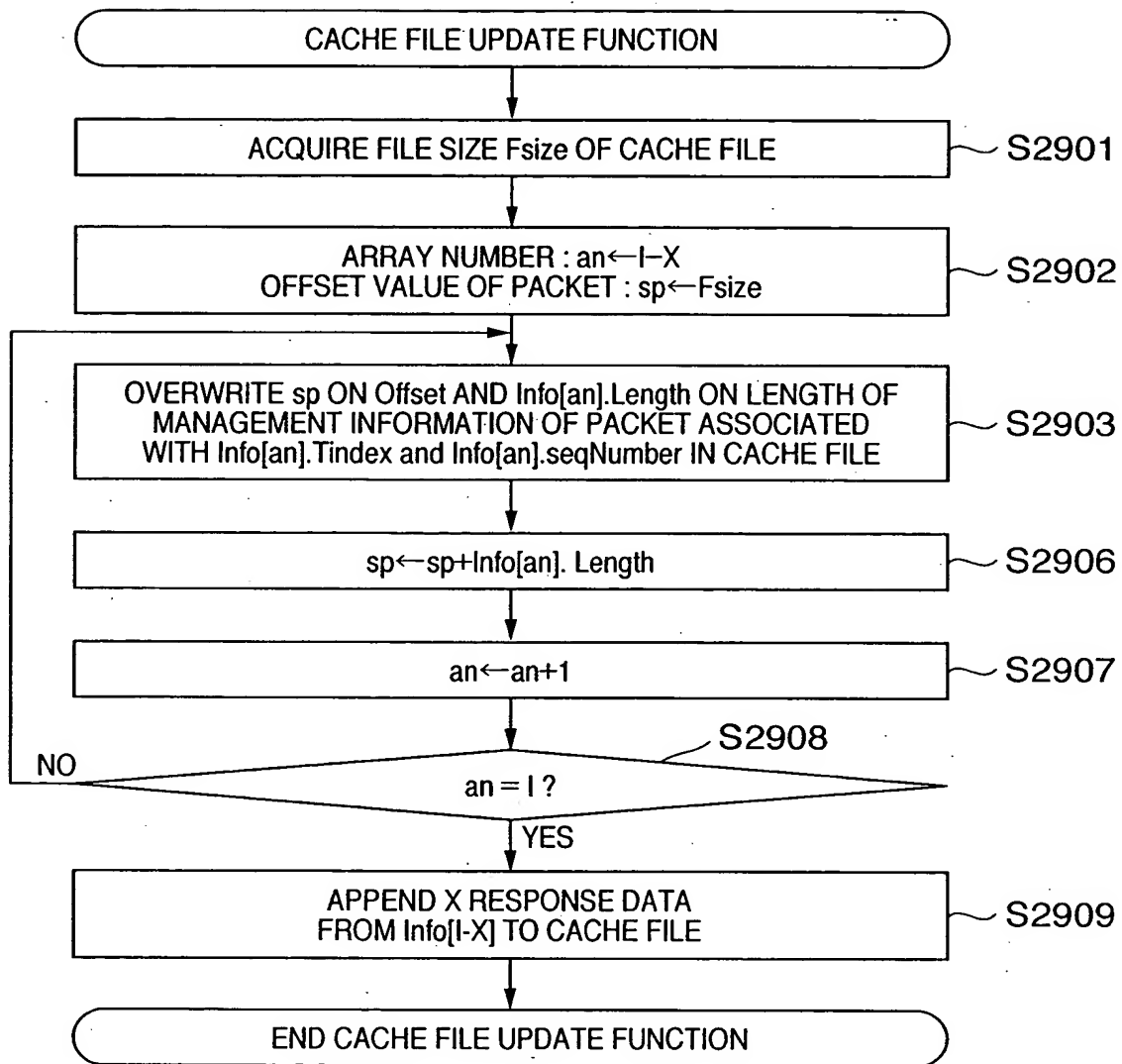
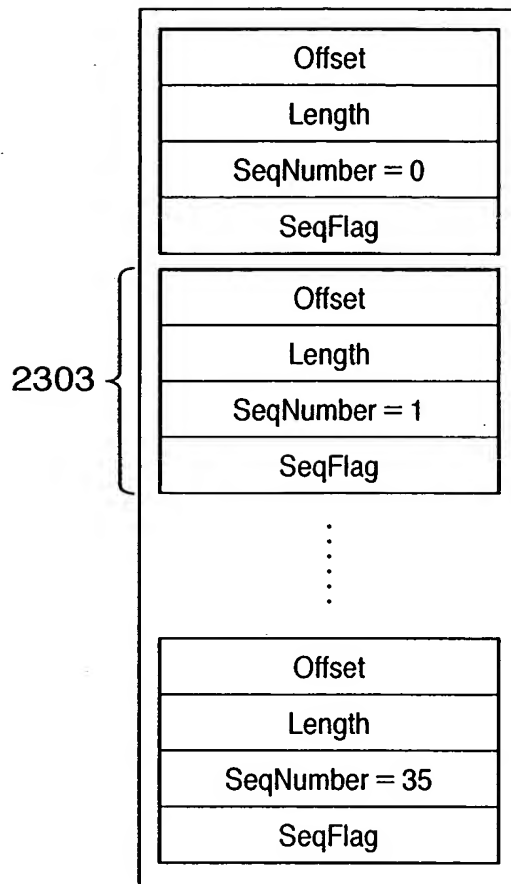
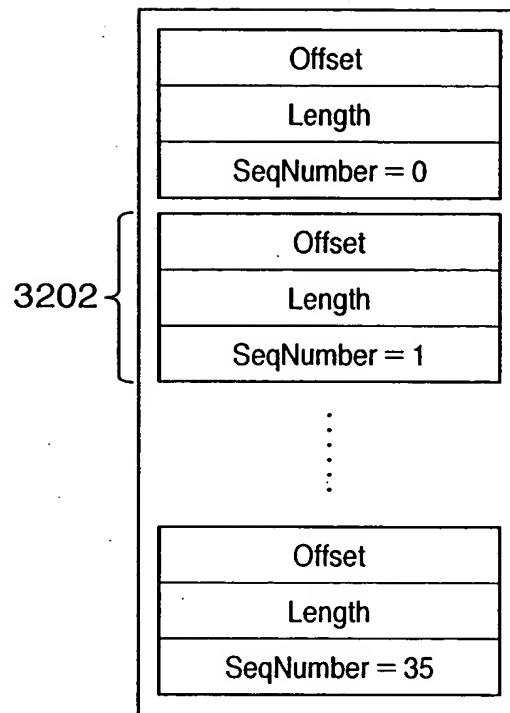
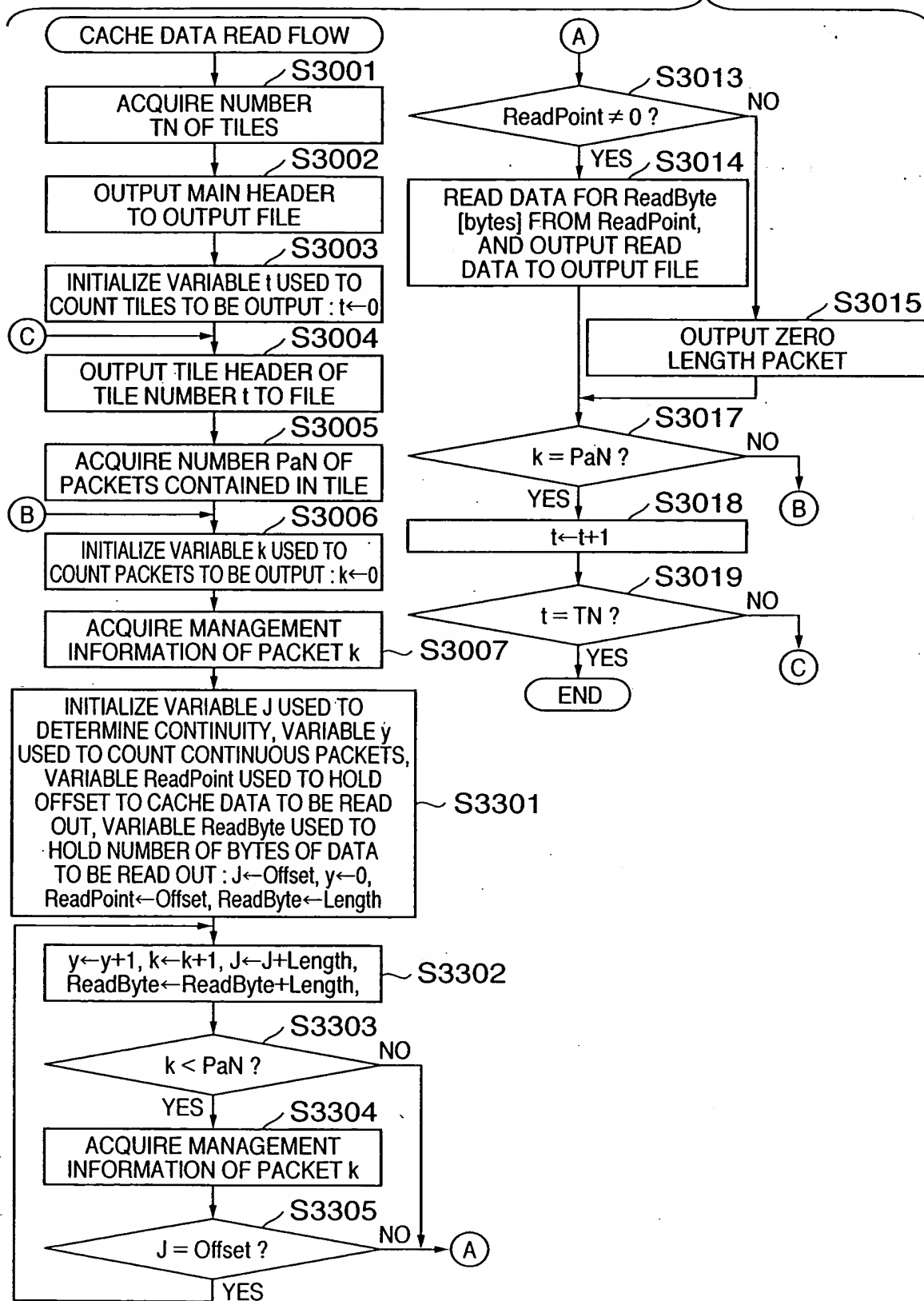


FIG. 31



**FIG. 32A****FIG. 32B**



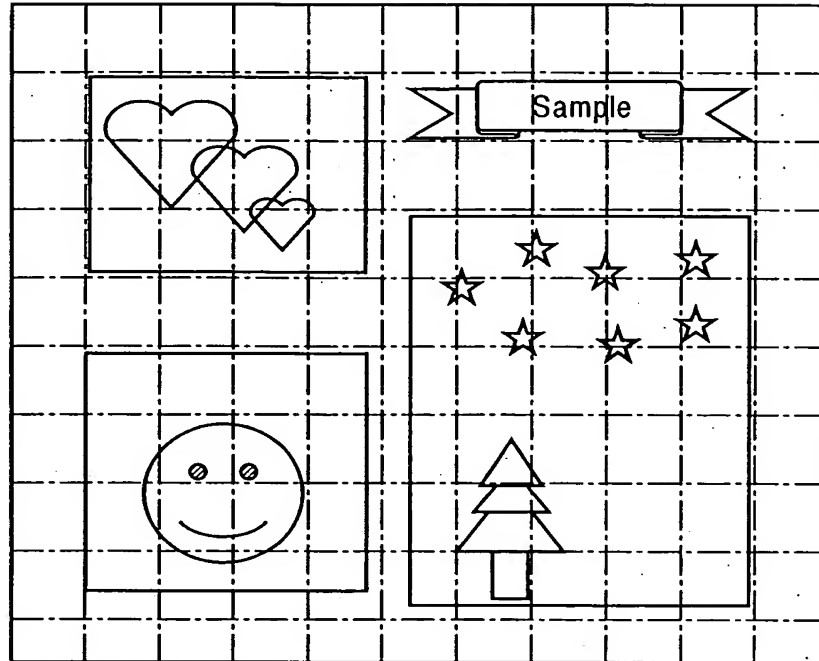


FIG. 34A

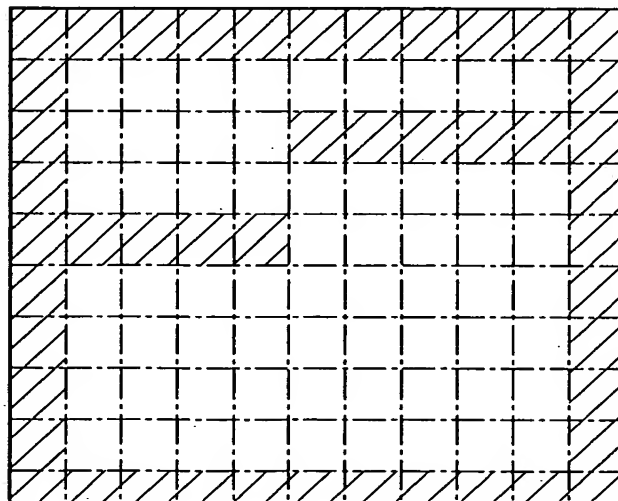


FIG. 34B

FIG. 35

